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Arkansas Vital Statistics

1981

Arkansas Department of Health
Division of Health Statistics

ARKANSAS
VITAL STATISTICS
1981

Honorable Bill Clinton
Governor of Arkansas

Arkansas Department of Health
Ben N. Saltzman, M.D.
Director

Prepared by the
Division of Health Statistics and Epidemiology
in cooperation with the
Divisions of Vital Records and Data Processing

ARKANSAS VITAL STATISTICS
1981

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INTRODUCTION

The Arkansas Department of Health, through its Division of Vital Records, is charged with the registration of certificates of birth , death , marriage and divorce . These records are the primary source of the data contained in this report.

All current vital events received by the Division of Vital Records by March 31 of the following year are included in this annual presentation. Those records received after this date are nominal in number,and their absence does not affect the statistical validity of data contained in this report.

We have incorporated the out-of-state occurrences to Arkansas residents in the birth and death data. The Annual Reports published prior to 1978 (1970-1977) did not include data on events occurring in other states to Arkansas residents. Due to the nature of the reporting procedure, marriages and divorces are shown by county of occurrence only. NOTICE: Divorce statistics published previously for the years 1970 through 1979 were in error. The divorce totals for those years were inflated by approximately thirty percent because the program used to compile these statistics in data processing was including dismissals and legal separations in the divorce and annulment totals. This report contains revised divorce data for the years 1975-1979. Revised data are not available at the present time for the years 1971-1974.

Some of the parts do not add to the total because the specific breakout such as race, age, sex, or county was not stated on the document. The differences were minimal, and are not considered significant.

The population data used in computing rates for the state and county summaries for 1981 are estimates compiled by the Division of Health Statistics by extrapolation based on the population changes from 1970 to 1980.

Some additional data are available that are not published on an annual basis because of the specific nature of the statistics. The Division of Health Statistics will be glad to evaluate and consider these requests for specific data if the need should arise. Please address all requests to:

Arkansas Department of Health
Division of Health Statistics
4815 West Markham Street
Little Rock, Arkansas 72201
Telephone: (501) 661-2368

DEFINITIONS

ANNULMENT - Means the legal invalidation or voiding of a marriage which confers on the parties the status of never having been married to each other.

DEATH - Means the permanent disappearance of any evidence of life at any time after live birth.

DIVORCE - Means the final legal dissolution of a marriage.

FETAL DEATH (STILLBIRTHS) - Means death prior to the complete expulsion or extraction from its mother of a product of human conception, with weeks gestation of 28 weeks or more and/or weighing 1,000 grams or more; the death is indicated by the fact that after such expulsion or extraction the fetus does not breathe or show any other evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles.

INDUCED ABORTION (Induced termination of pregnancy) - Means the intentional termination of pregnancy with the intention other than to produce a liveborn infant or to remove a dead fetus.

INFANT DEATH - Means the death of a individual under one year of age.

LIVE BIRTH - Means the complete expulsion or extraction from its mother of a product of human conception, irrespective of the duration of pregnancy, which, after such expulsion or extraction, breathes or shows any other evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles, whether or not the umbilical cord has been cut or the placenta is attached.

MARRIAGE - Means the legal union of persons of opposite sex.

MATERNAL DEATH - Death attributable to delivery or the complications of pregnancy, childbirth, or the puerperium.

LOW BIRTH WEIGHT BIRTH - Means any liveborn infant whose birth weight is under 2500 grams (5½ pounds).

SPONTANEOUS ABORTION (MISCARRIAGE) - Means the termination of a previable conception through natural causes and without the aid of mechanical or medicinal agents with the duration of pregnancy being less than 28 weeks gestation and/or weighing less than 1,000 grams.

WEEKS GESTATION - The period of gestation (length of pregnancy) is the number of completed weeks elapsed between the first day of the last menstrual period and the date of delivery or termination, irrespective of whether the product of conception was liveborn or born without evidence of live.

NEONATAL DEATH - Death occurring to an individual less than 28 days of age.

AGE - Age in years as of last birthday. For infants, age may be stated in days, weeks or months.

RACE - The race is recorded as the individual states on certificate for mother, father, decedent, couple being married or divorced. Race of live birth is determined by race of parents.

OCCURRENCE - The place (city, county or state) where the event occurred.

RESIDENCE - Usual place of residence. For births and fetal deaths, usual place of residence of mother is used. May be different than mailing address.

UNDERLYING CAUSE OF DEATH - Disease or injury which initiated the train of morbid events leading directly to death, or the circumstances of the accident or violence which produced the fatal injury. The cause of death codes used in this report are from ICD 9 as approved by the World Health Organization.

SYMBOLS USED IN THIS REPORT

Rate where quantity is zero (one dash) ----------	-
Rate or percent is less than 0.01 ----------------	0.0
Not available or not reported ------------------	NA

VITAL STATISTICS FORMULAS

(crude) live birth rate = $1{,}000 \times \frac{\text{number of live births}}{\text{population}}$

(crude) death rate = $1{,}000 \times \frac{\text{number of deaths}}{\text{population}}$

(crude) marriage rate = $1{,}000 \times \frac{\text{number of marriages}}{\text{population}}$

(crude) divorce rate = $1{,}000 \times \frac{\text{number of divorces \& annulments}}{\text{population}}$

cause-specific mortality rate = $100{,}000 \times \frac{\text{number of deaths from the cause}}{\text{population}}$

race-specific mortality rate = $100{,}000 \times \frac{\text{number of deaths for the race}}{\text{population of the race}}$

age-specific mortality rate = $100{,}000 \times \frac{\text{number of deaths for the age}}{\text{population of that age}}$

sex-specific mortality rate = $100{,}000 \times \frac{\text{number of deaths for the sex}}{\text{population of that sex}}$

maternal mortality rate = $100{,}000 \times \frac{\text{number of deaths attributed to maternal conditions}}{\text{number of live births}}$

neonatal mortality rate = $1{,}000 \times \frac{\text{number of deaths under age 28 days}}{\text{number of live births}}$

infant mortality rate = $1{,}000 \times \frac{\text{number of deaths under age of one year}}{\text{number of live births}}$

fetal mortality rate = $1{,}000 \times \frac{\text{number of fetal deaths (stillbirths)}}{\text{number of fetal deaths (stillbirths) plus live births}}$

illegitimate live birth ratio = $1{,}000 \times \frac{\text{number of children born alive out of wedlock}}{\text{number of live births}}$

teenage illegitimate live birth percent = $100 \times \frac{\text{number of children born alive out of wedlock among mothers under 20 years of age}}{\text{number of children born alive to mothers under age 20 years}}$

low birth weight/live birth ratio = $1{,}000 \times \frac{\text{number of children born alive of weight less than 2,500 grams (5½ pounds)}}{\text{number of live births of all weights}}$

1981 ARKANSAS VITAL STATISTICS

GENERAL SUMMARIES

1981 ARKANSAS VITAL STATISTICS SUMMARY

BIRTHS

Arkansas' birth rate this year of 15.4 per thousand population was about 5 percent below last year (16.2), while the United States rate of 15.9 remained the same as the previous year (15.9).

Of the 35,851 births to Arkansans in 1981, over one fifth (7,481) were to mothers 19 and under; 151 of these were 14 and under. Maternal ages ranged from 11 to 48.

A total of 7,519 births were illegitimate, about one out of every five Arkansans born this year. Over half (5,150 out of 9,220) of the nonwhite births were to unwed mothers, as were almost nine percent (2,369 out of 26,631) of the white births. Forty-five percent (3,401) of the births to women 19 and under were illegitimate.

There were 2,414 premature births, with nearly twice the rate for nonwhite (102.1 per thousand live births) as for white (55.3) premature births. Birth defects were reported on the birth certificates of 385 newborns, with anomalies of the limbs (78) being the most common birth defect reported.

FETAL DEATHS AND ABORTIONS

Prior to 1981, some spontaneous abortions (miscarriages) were being reported on Fetal Death (Stillbirth) Certificates. During 1981, the reporting criteria for spontaneous abortions and fetal deaths were changed to comply with the new Vital Statistics Act of 1981. This Act requires spontaneous fetal deaths of under 1,000 grams or 28 weeks gestation to be reported as spontaneous abortions. Thus, 1981 spontaneous abortion and fetal death data are not directly comparable to those of previous years.

There were 8,213 total abortions and fetal deaths reported. Of this number, 2,457 were spontaneous abortions (miscarriages) and 278 were stillbirths (over 28 weeks gestation). Complications of the placenta or umbilical cord were the most common cause, resulting in 104 stillbirths. The rate of stillbirths was higher for nonwhite (12.7 per thousand live births + stillbirths) than for white (5.9).

There were 5,478 induced abortions performed this year; 1,943 of which were to women under 19 years of age, including 71 to women under 15. Three-fourths of the women who received induced abortions were unmarried. The most common reason given for induced abortion was maternal mental health.

INFANT DEATHS

Both Arkansas and the United States had their lowest infant mortality rate ever recorded; 11.7 per thousand births for Arkansas (12.6 last year) and 11.7 for the United States (12.5 last year.) The Arkansas infant mortality rate of 17.1 for nonwhites was 7.6 per 1,000 higher than the 9.5 rate for whites.

Of the 419 Arkansas infants who died before their first birthday, over half (240) died before they were 28 days old. The leading cause of death for infants in their first year of life were conditions which originated in the perinatal period (first 28 days of life), which resulted in 149 infant deaths. Birth defects caused 91 infant deaths, while Sudden Infant Death Syndrome ("Crib Death") claimed 73.

DEATH

The Arkansas death rate dropped to 9.6 deaths per thousand population (9.9 last year). The United States rate of 8.7 per thousand population was the same as the previous year. The nonwhite death rate in Arkansas was 9.5, compared to a white death rate of 9.6.

Of the 22,361 Arkansans who died this year, heart diseases, the #1 killer, took 8,298 lives. The #2 cause of death was cancer, which led to the death of 4,580 Arkansans. Cerebrovascular diseases, #3, killed 2,278; and the #4 cause of death, accidents, took 1,077 lives. Over half of all the accidental deaths were from motor vehicle accidents (551); and for ages 1 - 34, accidents were the leading cause of death.

MARRIAGE AND DIVORCE

There were 27,673 Arkansans married and 16,492 divorced in 1981. The Arkansas marriage rate was 11.9 per thousand population (11.6 last year) and continued to be higher than the United States rate of 10.6 (10.6 last year). The Arkansas divorce rate was 7.1 (6.9 last year). The United States rate of 5.3 per thousand population was slightly higher than the previous year (5.2).

Division of Health Statistics, Arkansas Department of Health

Source for United States rates: Provisional data from the National Center for Health Statistics, Annual Summary, Vol. 30, No. 13, published December 20, 1982.

VITAL STATISTICS STATE SUMMARY: ARKANSAS 1981

BIRTHS

Births to Arkansas residents, including out-of-state occurrences	35,851
Births to Arkansas residents occurring in Arkansas	33,167
Births to Arkansas residents occurring in other states	2,684
Births occurring in Arkansas, including nonresidents	34,725
Births to nonresidents occurring in Arkansas	1,558

BIRTHS, BY RACE AND SEX

		White				Nonwhite			
Total	Rate[1]	Total	Rate	Male	Female	Total	Rate	Male	Female
35,851	15.4	26,631	13.8	13,674	12,957	9,220	23.1	4,714	4,506

BIRTHS, BY AGE AND RACE OF MOTHER

	Total	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45+	Unknown
All Races	35,851	151	7,330	13,470	9,614	3,981	1,065	218	9	13
White	26,631	47	4,796	10,116	7,630	3,100	787	143	7	5
Nonwhite	9,220	104	2,534	3,354	1,984	881	278	75	2	8

PREMATURE BIRTHS, BY RACE

Total	Rate[2]	White	Rate[2]	Nonwhite	Rate[2]
2,414	67.3	1,473	55.3	941	102.1

BIRTHS, BY ATTENDANT AND LOCALE OF DELIVERY

	Doctor				Midwife and Other			
	Hospital		Other		Hospital		Other	
Total	White	Nonwhite	White	Nonwhite	White	Nonwhite	White	Nonwhite
35,851	26,311	9,082	69	34	71	72	180	32

ILLEGIMATE BIRTHS, BY AGE AND RACE OF MOTHER

	Total	Rate[2]	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45+	Unknown
All Races	7,519	209.7	130	3,271	2,627	945	338	173	27	1	7
White	2,369	89.0	29	1,104	771	269	121	67	7	0	1
Nonwhite	5,150	558.6	101	2,167	1,856	676	217	106	20	1	6

POPULATION ESTIMATES

Total:	2,322,700
White:	1,923,000
Black:	377,150
Other:	22,575

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[1] Birth rates per 1,000 estimated population - see remark on page i

[2] Premature birth rate per 1,000 births; Illegitimate birth rate per 1,000 births

All totals are by residence, unless otherwise stated

Includes out-of-state births to Arkansas residents

Source: Division of Health Statistics, Arkansas Department of Health

VITAL STATISTICS STATE SUMMARY: ARKANSAS 1981

DEATHS

Deaths to Arkansas residents, including out-of-state occurrences	22,361
Deaths to Arkansas residents occurring in Arkansas	20,881
Deaths to Arkansas residents occurring in other states	1,480
Deaths occuring in Arkansas, including nonresidents	22,120
Deaths to nonresidents occurring in Arkansas	1,239

DEATHS, BY AGE GROUP

Total	-1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	Unknown
22,361	419	82	143	413	477	646	1,281	2,993	5,617	6,121	4,161	8

DEATHS, BY RACE AND SEX

All Races		White				Nonwhite				Race/Sex Unspecified
Total	Rate[3]	Total	Rate[3]	Male	Female	Total	Rate[3]	Male	Female	
22,361	9.6	18,526	9.6	10,426	8,100	3,803	9.5	2,154	1,649	32

DEATHS OCCURRING IN ARKANSAS, BY RACE AND SEX

Total	White	Nonwhite	Male	Female
22,120	18,425	3,695	12,409	9,711

INFANT MORTALITY, BY RACE

Total	Rate[4]	White	Rate[4]	Nonwhite	Rate[4]	Unknown
419	11.7	254	9.5	158	17.1	7

NEONATAL (-28 DAYS) MORTALITY, BY RACE

Total	Rate[5]	White	Rate[5]	Nonwhite	Rate[5]	Race Unknown
240	6.7	159	6.0	80	8.7	1

FETAL DEATHS

FETAL DEATHS, BY RACE

	Total	White	Nonwhite	Unknown
Fetal Deaths, All Causes	8,213	6,086	2,120	7
Spontaneous Abortions (Miscarriages)	2,457	1,822	630	5
Induced Abortions	5,478	4,106	1,371	1
Stillbirths	278	158	119	1

MARRIAGES AND DIVORCES

MARRIAGES AND DIVORCES OCCURRING IN ARKANSAS (DOES NOT INCLUDE OUT-OF-STATE EVENTS)

	Number	Rate[6]
Marriages	27,673	11.9
Divorces	16,492	7.1

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[3] Death rates per 1,000 estimated population - see remark on page i. [4] Infant mortality rates per 1,000 live births.
[5] Neonatal death rates per 1,000 live births. [6] Marriage/divorce rates per 1,000 estimated population - see remark on page i.
All totals are by residence, unless otherwise stated. Includes out-of-state deaths to Arkansas residents.
SOURCE: Division of Health Statistics, Arkansas Department of Health

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ARKANSAS VITAL STATISTICS SUMMARY

Earliest Recorded Year to Present

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Source:
Division of Health Statistics
Arkansas Department of Health

BIRTHS

YEAR	TOTAL BIRTHS	[1]BIRTH RATE
1914	49,492	31.4
1915	42,689	27.1
1916	21,378	13.9
1917	22,527	14.3
1918	20,933	13.3
1919	23,002	14.7
1920	28,895	16.5
1921	28,278	16.1
1922	27,985	16.0
1923	29,677	16.4
1924	36,555	20.5
1925	39,219	21.3
1926	43,782	23.0
1927	40,493	20.8
1928	38,179	20.6
1929	37,325	20.1
1930	41,089	22.2
1931	41,045	22.1
1932	37,442	20.1
1933	35,736	19.0
1934	37,488	20.2
1935	35,642	19.2
1936	33,448	18.0
1937	35,119	18.9
1938	37,148	20.0
1939	35,529	19.2
1940	38,712	19.9
1941	40,416	20.7
1942	42,494	21.8
1943	42,589	24.5
1944	41,560	23.9
1945	39,730	22.9
1946	45,457	26.2
1947	49,152	28.3
1948	48,254	27.8
1949	47,790	27.5
1950	45,699	23.4
1951	45,703	23.3
1952	44,555	23.3
1953	43,528	22.8
1954	43,747	22.9
1955	42,048	22.0
1956	42,898	22.5
1957	42,474	22.2
1958	41,722	21.8
1959	41,179	21.6
1960	41,006	23.0
1961	41,559	23.2
1962	42,316	23.7
1963	41,846	23.4
1964	41,650	23.3
1965	37,568	21.0
1966	34,460	19.3
1967	33,285	18.6
1968	32,575	18.2
1969	33,921	19.0
1970	35,457	18.4
1971	35,828	18.3
1972	33,715	16.9
1973	33,476	16.5
1974	34,476	16.7
1975	34,279	16.3
1976	34,162	16.0
1977	36,029	16.6
1978	34,747	15.7
1979	36,234	16.1
1980	37,145	16.2
1981	35,851	15.4

[1] Rate per 1,000 population. Note: Birth totals include out-of-state births to Ark. residents

POPULATION

YEAR	[2]TOTAL	WHITE	NONWHITE	PERCENT NONWHITE
1920	1,752,204	1,279,109	473,095	27.0
1921	1,762,431	1,288,337	474,094	26.9
1922	1,772,658	1,297,586	475,072	26.8
1923	1,782,886	1,308,638	474,248	26.6
1924	1,793,114	1,317,939	475,175	26.5
1925	1,803,342	1,327,260	476,082	26.4
1926	1,813,570	1,336,601	476,969	26.3
1927	1,823,798	1,346,042	477,756	26.2
1928	1,834,026	1,357,179	476,847	26.0
1929	1,844,253	1,366,591	477,662	25.9
1930	1,854,482	1,375,315	479,167	25.8
1931	1,863,972	1,384,931	479,041	25.7
1932	1,873,463	1,393,856	479,607	25.6
1933	1,882,953	1,402,800	480,153	25.5
1934	1,892,444	1,411,763	480,681	25.4
1935	1,901,934	1,420,745	481,189	25.3
1936	1,911,425	1,429,746	481,679	25.2
1937	1,920,915	1,438,765	482,150	25.1
1938	1,930,406	1,447,804	482,602	25.0
1939	1,939,897	1,456,863	483,034	24.9
1940	1,949,387	1,466,084	483,303	24.8
1941	1,945,400	1,466,832	478,568	24.6
1942	1,941,412	1,469,649	471,763	24.3
1943	1,937,425	1,470,506	466,919	24.1
1944	1,933,437	1,473,279	460,158	23.8
1945	1,929,449	1,474,099	455,350	23.6
1946	1,925,462	1,474,904	450,558	23.4
1947	1,921,474	1,477,614	443,860	23.1
1948	1,917,487	1,478,382	439,105	22.9
1949	1,913,499	1,481,048	432,451	22.6
1950	1,909,511	1,481,507	428,004	22.4
1951	1,897,187	1,472,217	424,970	22.4
1952	1,884,863	1,464,539	420,324	22.3
1953	1,872,539	1,454,963	417,576	22.3
1954	1,860,215	1,447,247	412,968	22.2
1955	1,847,891	1,437,659	410,232	22.2
1956	1,835,567	1,429,907	405,660	22.1
1957	1,823,243	1,420,306	402,937	22.1
1958	1,810,919	1,412,517	398,402	22.0
1959	1,798,595	1,402,904	395,691	22.0
1960	1,786,272	1,396,197	390,075	21.8
1961	1,799,974	1,411,180	388,794	21.6
1962	1,813,676	1,429,177	384,499	21.2
1963	1,827,379	1,445,457	381,922	20.9
1964	1,841,081	1,461,818	379,263	20.6
1965	1,854,783	1,478,262	376,521	20.3
1966	1,868,486	1,496,657	371,829	19.9
1967	1,882,188	1,513,279	368,909	19.6
1968	1,895,890	1,529,983	365,907	19.3
1969	1,909,592	1,548,679	360,913	18.9
1970	1,923,295	1,565,915	357,380	18.6
1971	1,959,517	1,597,006	362,511	18.5
1972	1,995,739	1,630,519	365,220	18.3
1973	2,031,960	1,662,143	369,817	18.2
1974	2,068,182	1,693,841	374,341	18.1
1975	2,104,404	1,725,611	378,793	18.0
1976	2,140,626	1,759,595	381,031	17.8
1977	2,176,848	1,791,546	385,302	17.7
1978	2,213,069	1,823,569	389,500	17.6
1979	2,249,291	1,857,914	391,377	17.4
1980	2,286,435	1,890,322	396,113	17.3
1981	2,322,700	1,923,000	399,725	17.2

[2] Non-census years are estimates

MARRIAGES/DIVORCES

YEAR	MARRIAGES	[3]RATE	DIVORCES	[3]RATE
1936	30,714	16.1	4,806	2.5
1937	30,892	16.1	5,083	2.6
1938	29,456	15.3	4,734	2.5
1939	31,807	16.4	5,226	2.7
1940	Not Available			
1941	"			
1942	"			
1943	"			
1944	"			
1945	37,006	19.2	11,816	6.8
1946	51,514	26.8	13,637	7.9
1947	43,652	22.7	9,578	5.5
1948	42,981	22.4	8,845	4.6
1949	43,029	22.5	11,245	5.9
1950	50,350	26.4	7,894	4.1
1951	Not Available			
1952	53,139	28.2	7,035	3.7
1953	27,948	15.0	5,311	2.8
1954	15,203	8.2	5,286	2.8
1955	14,888	8.1	5,174	2.8
1956	14,368	7.8	4,952	2.7
1957	12,997	7.1	5,500	3.0
1958	15,545	8.5	4,992	2.8
1959	18,394	10.2	5,366	3.0
1960	18,318	10.3	5,377	3.0
1961	18,768	10.4	5,872	3.3
1962	18,951	10.4	6,283	3.5
1963	20,553	11.2	6,483	3.5
1964	20,359	11.0	6,059	3.3
1965	19,158	10.3	6,613	3.6
1966	20,485	10.9	7,356	3.9
1967	20,475	10.8	8,108	4.3
1968	22,004	11.6	8,438	4.5
1969	22,818	11.9	9,152	4.8
1970	23,308	12.1	9,310	4.8
1971	24,096	12.3	NA	
1972	25,202	12.6	NA	
1973	25,203	12.4	NA	
1974	24,735	12.0	NA	
1975	24,337	11.6	13,434	6.4
1976	24,913	11.6	14,219	6.6
1977	24,028	11.0	14,792	6.8
1978	25,096	11.3	14,951	6.8
1979	25,908	11.5	15,501	6.9
1980	26,513	11.6	15,882	6.9
1981	27,673	11.9	16,492	7.1

[3] Rate per 1,000 population

DEATHS

	NUMBER			RATE[4]		
YEAR	*TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWHITE
1933	16,591	11,528	5,063	881.1	821.8	1,054.5
1934	16,892	11,944	4,948	892.6	846.0	1,029.4
1935	16,174	11,459	4,715	850.4	806.5	979.9
1936	18,438	12,958	5,480	964.6	906.3	1,137.7
1937	18,300	12,643	5,657	952.7	878.7	1,173.3
1938	16,942	11,815	5,127	877.6	816.1	1,062.4
1939	16,489	11,408	5,081	850.0	783.1	1,051.9
1940	17,058	11,806	5,252	875.0	805.3	1,086.7
1941	16,214	11,204	5,010	833.5	763.8	1,046.9
1942	15,426	10,518	4,908	794.6	715.7	1,040.4
1943	15,539	10,750	4,789	802.0	731.0	1,025.7
1944	14,226	9,983	4,243	735.8	677.6	922.1
1945	14,488	10,358	4,128	750.9	702.7	906.6
1946	14,092	10,067	4,025	731.9	682.6	893.3
1947	14,953	10,704	4,249	778.2	724.4	957.3
1948	14,960	10,532	4,428	780.2	712.4	1,008.4
1949	15,495	11,150	4,345	809.8	752.8	1,004.7
1950	15,301	10,995	4,306	801.3	742.1	1,006.1
1951	15,721	11,253	4,468	828.6	764.4	1,051.4
1952	15,624	11,114	4,510	828.9	758.9	1,073.8
1953	15,688	11,273	4,415	837.8	774.8	1,057.3
1954	15,448	11,298	4,150	830.4	780.7	1,004.9
1955	14,414	10,538	3,876	780.0	733.0	944.8
1956	15,796	11,716	4,080	860.6	819.4	1,005.8
1957	16,563	12,184	4,379	908.4	857.8	1,086.8
1958	17,580	13,299	4,811	970.8	941.5	1,207.6
1959	15,594	11,707	3,887	867.0	834.5	982.3
1960	17,788	13,399	4,389	995.8	959.7	1,125.2
1961	17,469	13,189	4,278	970.5	934.6	1,100.3
1962	18,794	14,298	4,496	1,036.2	1,000.4	1,169.3
1963	19,492	14,775	4,714	1,066.7	1,022.2	1,234.3
1964	19,177	14,767	4,410	1,041.6	1,010.2	1,162.8
1965	19,136	14,756	4,380	1,031.7	998.2	1,163.3
1966	18,327	14,137	4,190	980.8	944.6	1,126.9
1967	19,391	15,314	4,077	1,030.2	1,020.0	1,105.2
1968	20,896	16,401	4,495	1,102.2	1,072.0	1,228.5
1969	20,573	16,307	4,266	1,077.4	1,053.0	1,182.0
1970	20,668	16,338	4,330	1,074.6	1,043.4	1,211.6
1971	20,897	16,655	4,242	1,066.4	1,033.3	1,198.9
1972	21,791	17,503	4,288	1,091.9	1,059.1	1,206.5
1973	22,126	17,769	4,357	1,088.9	1,057.1	1,230.5
1974	22,194	17,935	4,259	1,073.1	1,046.2	1,204.4
1975	21,731	17,617	4,114	1,032.6	1,012.3	1,170.8
1976	21,354	17,379	3,975	997.6	986.9	1,142.3
1977	21,443	17,440	3,992	985.0	982.6	1,080.4
1978	21,826	17,869	3,925	986.2	975.6	1,108.3
1979	21,456	17,583	3,844	953.9	947.3	1,071.3
1980	22,676	18,477	4,166	991.8	977.5	1,051.7
1981	22,361	18,526	3,803	962.7	963.4	951.4

[4] Rate per 100,000 population

Totals include out-of-state deaths of Arkansas residents

*Includes race unknown

CAUSES OF DEATH

YEAR	HEART DISEASES	CANCER	CEREBRO-VASCULAR DISEASES	ACCIDENTS
1939	2,727	1,142	1,194	1,150
1940	3,153	1,242	1,338	1,430
1941	2,922	1,261	1,293	1,243
1942	2,902	1,293	1,437	1,137
1943	3,236	1,245	1,545	1,173
1944	3,241	1,293	1,295	1,656
1945	3,207	1,469	1,408	1,136
1946	3,308	1,403	1,415	1,121
1947	3,819	1,595	1,466	1,140
1948	3,951	1,636	1,530	1,201
1949	5,149	1,747	1,614	1,178
1950	5,321	1,864	1,692	1,086
1951	5,516	1,932	1,787	1,150
1952	5,424	1,977	1,862	1,305
1953	5,140	2,031	1,915	1,158
1954	4,403	2,118	2,068	1,097
1955	5,098	2,065	1,856	1,064
1956	5,653	2,189	2,053	1,177
1957	5,732	2,202	2,161	1,094
1958	6,093	2,403	2,244	1,197
1959	6,118	2,377	2,273	1,104
1960	6,501	2,357	2,235	1,142
1961	6,208	2,435	2,341	1,065
1962	6,691	2,632	2,412	1,209
1963	6,941	2,711	2,515	1,274
1964	6,354	2,770	2,522	1,254
1965	7,126	2,797	2,635	1,436
1966	6,789	2,686	2,586	1,340
1967	7,374	2,976	2,654	1,334
1968	7,838	3,079	2,867	1,451
1969	7,739	3,154	2,775	1,345
1970	7,600	3,210	2,795	1,290
1971	7,288	3,200	2,668	1,186
1972	7,961	3,396	2,949	1,529
1973	8,183	3,560	3,016	1,393
1974	7,999	3,839	2,955	1,254
1975	7,859	3,691	2,610	1,287
1976	7,469	3,683	2,444	1,070
1977	7,565	3,658	2,548	1,012
1978	7,601	3,861	2,350	1,119
1979	8,023	4,311	2,392	1,133
1980	8,484	4,463	2,408	1,277
1981	8,298	4,580	2,278	1,077

1978 and prior totals do not include out-of-state deaths of Arkansas residents

COMPARISON OF RATES FOR ARKANSAS AND UNITED STATES

		1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981[2]
BIRTH RATE[1]:	AR	18.4	18.3	16.9	16.5	16.7	16.3	16.0	16.6	15.7	16.1	16.2	15.4
	US	18.4	17.2	15.6	14.8	14.8	14.6	14.6	15.1	15.0	15.6	15.9	15.9
INFANT MORTALITY RATE:	AR	21.7	20.4	18.4	20.1	17.1	18.3	16.1	16.0	16.3	13.2	12.6	11.7
	US	20.0	19.1	18.5	17.7	16.7	16.1	15.2	14.1	13.8	13.1	12.5	11.7
MATERNAL MORTALITY RATE:	AR	25.4	38.8	22.1	25.6	9.3	5.8	24.0	22.2	5.8	16.6	10.8	8.4
	US	21.5	18.8	18.8	15.2	14.6	12.8	12.3	11.2	9.6	9.6	6.9	7.7
DEATH RATE[1]:	AR	10.7	10.7	10.9	10.9	10.7	10.3	10.0	9.9	9.9	9.5	9.9	9.6
	US	9.5	9.3	9.4	9.3	9.1	8.8	8.8	8.6	8.7	8.5	8.7	8.7
MARRIAGE RATE[1]:	AR	12.1	12.3	12.6	12.4	12.0	11.6	11.6	11.0	11.3	11.5	11.6	11.9
	US	10.6	10.6	11.0	10.8	10.5	10.0	9.9	9.9	10.3	10.4	10.6	10.6
DIVORCE RATE[1]:	AR	4.8	NA	NA	NA	NA	6.4	6.6	6.8	6.8	6.9	6.9	7.1
	US	3.5	3.7	4.1	4.3	4.6	4.8	5.0	5.0	5.1	5.3	5.2	5.3

[1] Rates for non-census years are computed with population estimates. See remark on page i

[2] U. S. Provisional Rates, NCHS Monthly Vital Statistics Reports, Dec. 20 and Nov. 30, 1982

Source for U. S. Rates: Monthly Vital Statistics Reports, NCHS

Source for Arkansas Rates: Division of Health Statistics, Arkansas Department of Health

Note: Maternal Mortality Rate is per 100,000 - all other rates are per 1,000

1981 ARKANSAS VITAL STATISTICS

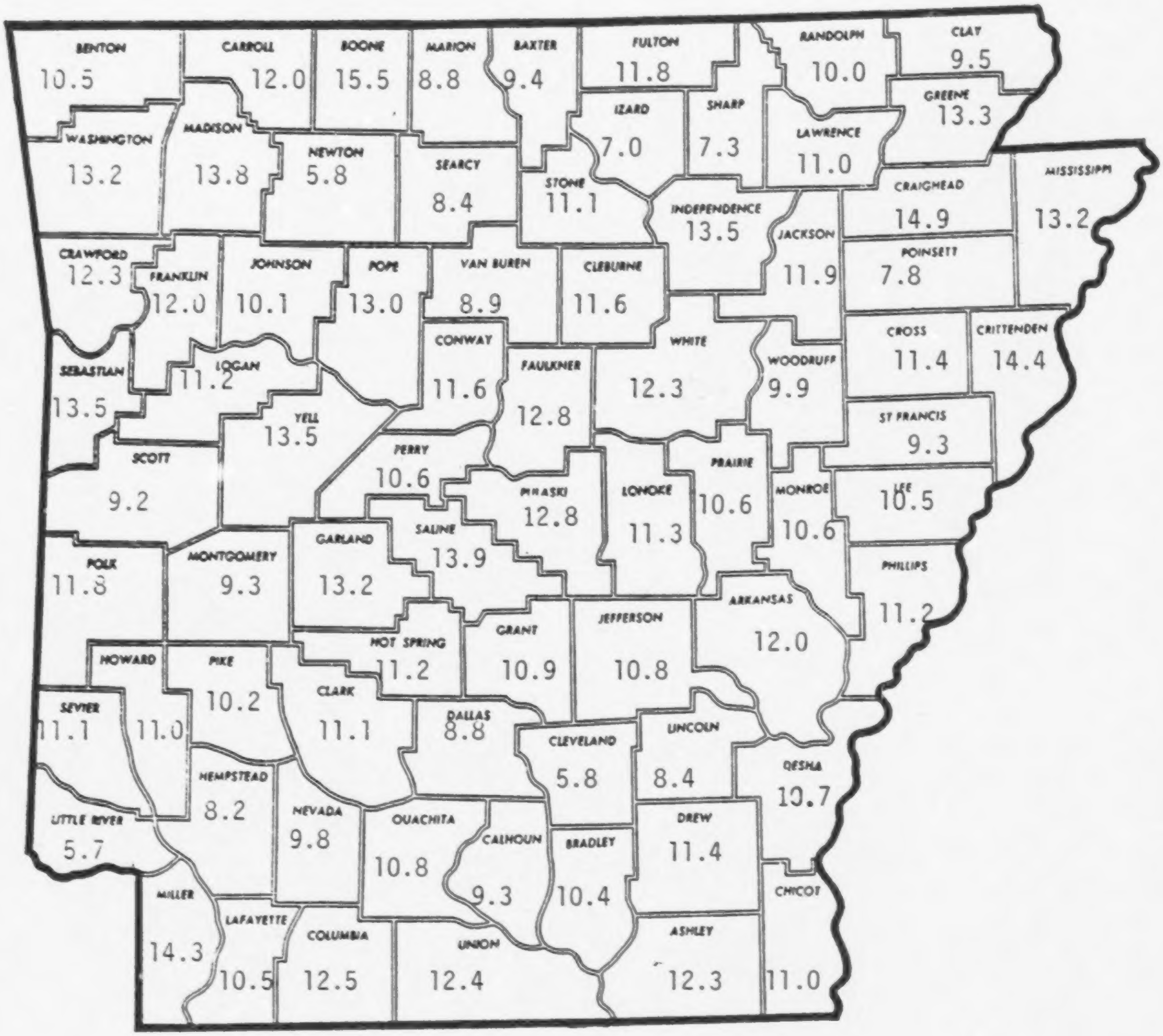
MARRIAGES AND DIVORCES

MARRIAGES BY COUNTY OF OCCURRENCE: ARKANSAS 1975-1981

COUNTY	1975	1976	1977	1978	1979	1980	1981
STATE TOTAL	24,337	24,913	24,028	25,096	25,908	26,513	27,673
Arkansas	349	307	346	289	296	285	290
Ashley	333	352	312	321	255	303	329
Baxter	248	292	229	272	324	277	270
Benton	594	665	704	686	743	731	851
Boone	332	385	347	387	340	405	414
Bradley	139	137	163	156	170	130	145
Calhoun	64	49	51	43	61	45	57
Carroll	153	167	164	186	171	196	199
Chicot	198	188	166	168	181	158	195
Clark	223	254	235	255	245	291	260
Clay	159	321	192	210	212	223	198
Cleburne	151	172	166	176	185	171	203
Cleveland	73	55	56	50	44	51	46
Columbia	314	301	265	315	332	301	333
Conway	218	209	195	257	234	239	230
Craighead	866	843	836	919	939	922	957
Crawford	432	393	377	402	376	417	467
Crittenden	632	645	610	595	612	641	717
Cross	203	222	251	214	231	232	234
Dallas	111	138	125	136	141	126	93
Desha	191	192	175	197	195	205	212
Drew	215	232	185	224	216	202	207
Faulkner	525	503	511	529	575	553	610
Franklin	158	142	171	150	141	164	180
Fulton	116	115	104	111	119	113	120
Garland	798	827	834	857	879	906	956
Grant	151	163	143	177	199	139	145
Greene	347	382	257	385	431	384	417
Hempstead	202	200	196	206	201	187	198
Hot Spring	293	271	244	281	275	281	307
Howard	113	133	139	156	141	161	150
Independence	358	390	370	387	383	440	416
Izard	76	78	84	69	70	79	78
Jackson	311	306	281	245	306	284	259
Jefferson	897	824	982	922	1,021	1,030	986
Johnson	186	149	NA	1	195	165	179
Lafayette	44	96	42	99	74	102	107
Lawrence	223	228	221	227	227	193	205
Lee	177	153	137	152	136	116	160
Lincoln	114	144	113	105	103	124	113
Little River	86	93	86	102	115	124	81
Logan	183	187	198	184	203	208	229
Lonoke	398	462	439	422	427	384	400
Madison	153	166	160	137	161	156	160
Marion	98	92	89	96	104	93	103
Miller	338	367	300	345	335	402	546
Mississippi	723	798	761	780	766	755	781
Monroe	154	172	164	164	164	168	147
Montgomery	67	91	76	79	84	89	74
Nevada	90	87	97	117	98	108	110
Newton	65	54	61	68	51	48	46
Ouachita	320	363	318	299	340	343	329
Perry	69	71	59	52	63	57	79
Phillips	422	432	388	369	365	357	385
Pike	91	43	89	107	80	78	107
Poinsett	210	221	201	239	212	201	212
Polk	154	153	139	192	171	179	205
Pope	403	415	436	433	466	453	521
Prairie	41	85	90	82	111	143	107
Pulaski	3,657	3,578	3,712	3,929	4,118	4,200	4,425
Randolph	187	178	194	213	185	178	173
St. Francis	293	360	288	314	297	304	286
Saline	703	795	766	820	739	758	761
Scott	79	107	108	79	77	84	90
Searcy	75	69	46	57	62	69	75
Sebastian	1,216	1,024	1,067	1,112	1,108	1,226	1,309
Sevier	140	174	122	101	143	190	159
Sharp	81	81	72	76	98	105	112
Stone	88	86	71	82	116	103	103
Union	504	504	531	480	499	555	605
Van Buren	97	NA	103	127	122	123	124
Washington	1,081	1,123	1,194	1,234	1,345	1,379	1,352
White	554	536	505	567	593	608	639
Woodruff	133	123	115	120	110	93	111
Yell	97	198	4	1	1	220	234
Unknown County	0	2	0	0	0	0	0

NOTE: REPORTING NOT COMPLETE OR REGULAR IN SOME COUNTIES
SOURCE: Division of Health Statistics, Arkansas Department of Health

MARRIAGE RATES[1] BY COUNTY OF OCCURRENCE: ARKANSAS 1981


BENTON
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CARROLL
12.0
BOONE
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MARION
8.8
BAXTER
9.4
FULTON
11.8
RANDOLPH
10.0
CLAY
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GREENE
13.3
WASHINGTON
13.2
MADISON
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NEWTON
5.8
SEARCY
8.4
IZARD
7.0
SHARP
7.3
LAWRENCE
11.0
STONE
11.1
INDEPENDENCE
13.5
CRAIGHEAD
14.9
MISSISSIPPI
13.2
CRAWFORD
12.3
FRANKLIN
12.0
JOHNSON
10.1
POPE
13.0
VAN BUREN
8.9
CLEBURNE
11.6
JACKSON
11.9
POINSETT
7.8
SEBASTIAN
13.5
LOGAN
11.2
CONWAY
11.6
FAULKNER
12.8
WHITE
12.3
WOODRUFF
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CROSS
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CRITTENDEN
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YELL
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SCOTT
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PERRY
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PULASKI
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LONOKE
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PRAIRIE
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MONROE
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POLK
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MONTGOMERY
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GARLAND
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SALINE
13.9
PHILLIPS
11.2
ARKANSAS
12.0
JEFFERSON
10.8
GRANT
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HOT SPRING
11.2
HOWARD
11.0
PIKE
10.2
CLARK
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DALLAS
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SEVIER
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CLEVELAND
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LINCOLN
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DESHA
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HEMPSTEAD
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NEVADA
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OUACHITA
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CALHOUN
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BRADLEY
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DREW
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LITTLE RIVER
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CHICOT
11.0
MILLER
14.3
LAFAYETTE
10.5
COLUMBIA
12.5
UNION
12.4
ASHLEY
12.3

STATEWIDE RATE - 11.9

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[1] Rate per 1,000 estimated population - see remark on page i
Source: Division of Health Statistics, Arkansas Department of Health

MARRIAGES, DIVORCES, AND ANNULMENTS BY COUNTY OF OCCURRENCE: ARKANSAS 1981

County	Marriages	Rate Per 1,000 Population[1]	Divorces & Annulments	Rate Per 1,000 Population[1]
STATE TOTAL	27,673	11.9	16,492	7.1
Arkansas	290	12.0	147	6.1
Ashley	329	12.3	247	9.3
Baxter	270	9.4	174	6.1
Benton	851	10.5	602	7.4
Boone	414	15.5	191	7.1
Bradley	145	10.4	69	5.0
Calhoun	57	9.3	29	4.7
Carroll	199	12.0	122	7.4
Chicot	195	11.0	101	5.7
Clark	260	11.1	138	5.9
Clay	198	9.5	121	5.8
Cleburne	203	11.6	108	6.1
Cleveland	46	5.8	38	4.8
Columbia	333	12.5	180	6.7
Conway	230	11.6	106	5.4
Craighead	957	14.9	537	8.3
Crawford	467	12.3	271	7.1
Crittenden	717	14.4	368	7.4
Cross	234	11.4	NA	NA
Dallas	93	8.8	51	4.8
Desha	212	10.7	124	6.2
Drew	207	11.4	141	7.8
Faulkner	610	12.8	307	6.4
Franklin	180	12.0	85	5.6
Fulton	120	11.8	43	4.2
Garland	956	13.2	577	8.0
Grant	145	10.9	110	8.2
Greene	417	13.3	203	6.5
Hempstead	198	8.2	124	5.2
Hot Spring	307	11.2	180	6.6
Howard	150	11.0	98	7.2
Independence	416	13.5	231	7.5
Izard	78	7.0	41	3.7
Jackson	259	11.9	140	6.4
Jefferson	986	10.8	700	7.7
Johnson	179	10.1	103	5.8
Lafayette	107	10.5	73	7.1
Lawrence	205	11.0	71	3.8
Lee	160	10.5	92	6.1
Lincoln	113	8.4	64	4.8
Little River	81	5.7	94	6.6
Logan	229	11.2	114	5.6
Lonoke	400	11.3	236	6.7
Madison	160	13.8	97	8.4
Marion	103	8.8	64	5.4
Miller	546	14.3	266	7.0
Mississippi	781	13.2	498	8.4
Monroe	147	10.6	87	6.3
Montgomery	74	9.3	55	6.9
Nevada	110	9.8	45	4.0
Newton	46	5.8	32	4.0
Ouachita	329	10.8	220	7.2
Perry	79	10.6	25	3.4
Phillips	385	11.2	245	7.2
Pike	107	10.2	37	3.5
Poinsett	212	7.8	148	5.5
Polk	205	11.8	128	7.4
Pope	521	13.0	140	3.5
Prairie	107	10.6	43	4.2
Pulaski	4,425	12.8	3,051	8.8
Randolph	173	10.0	93	5.4
St. Francis	286	9.3	220	7.1
Saline	761	13.9	463	8.4
Scott	90	9.2	64	6.5
Searcy	75	8.4	33	3.7
Sebastian	1,309	13.5	769	7.9
Sevier	159	11.1	98	6.8
Sharp	112	7.3	88	5.8
Stone	103	11.1	50	5.4
Union	605	12.4	427	8.7
Van Buren	124	8.9	70	5.0
Washington	1,352	13.2	861	8.4
White	639	12.3	356	6.8
Woodruff	111	9.9	69	6.2
Yell	234	13.5	99	5.7

[1] Rate per thousand estimated population - see remark on page i

NOTE: REPORTING NOT COMPLETE OR REGULAR IN SOME COUNTIES

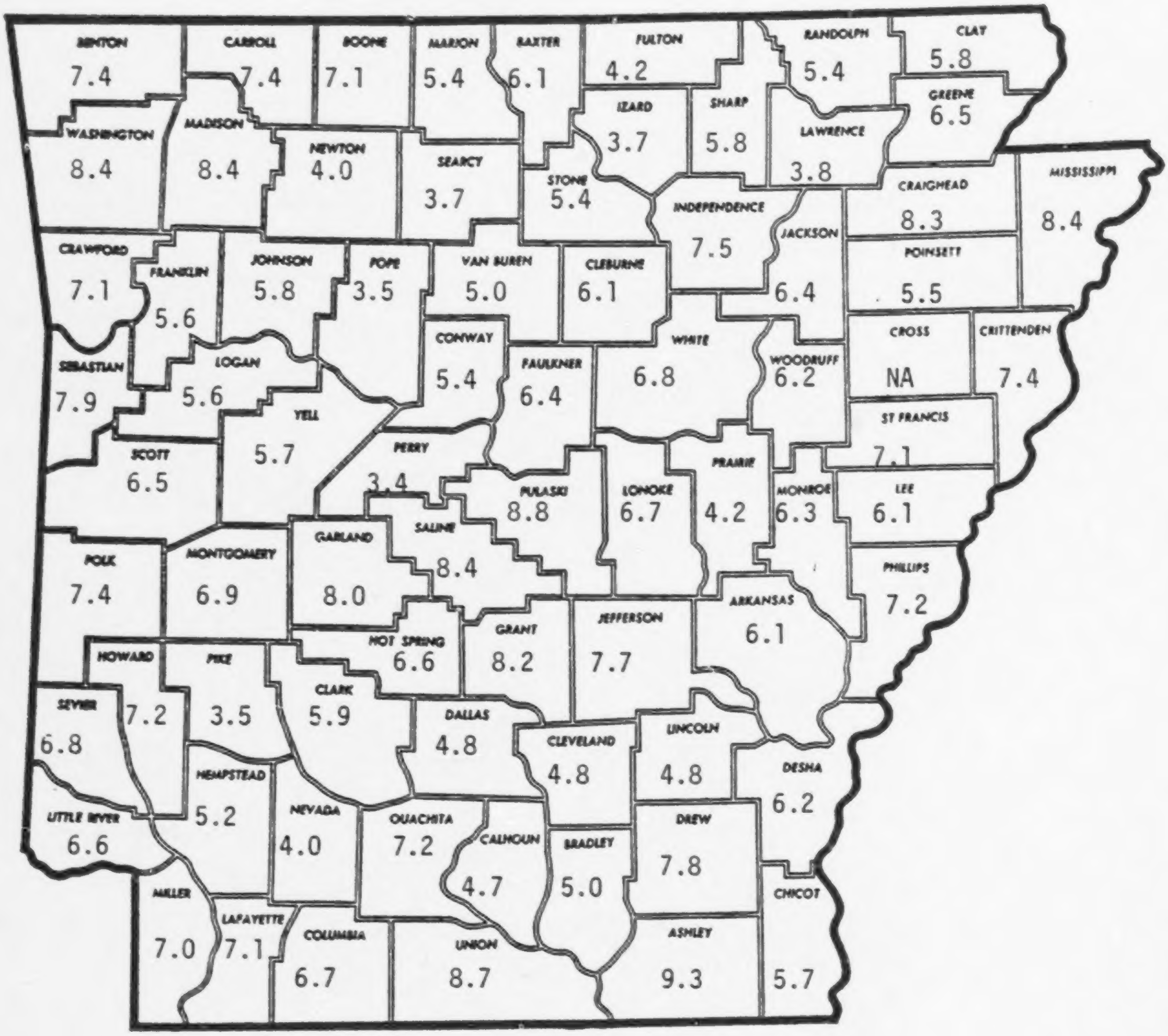
Source: Division of Health Statistics, Arkansas Department of Health

DIVORCES AND ANNULMENTS BY COUNTY OF OCCURRENCE: ARKANSAS 1975-1981

COUNTY	1975	1976	1977	1978	1979	1980	1981
STATE TOTAL	13,434	14,219	14,792	14,951	15,501	15,882	16,492
Arkansas	113	143	150	134	138	153	147
Ashley	236	248	292	266	230	204	247
Baxter	124	133	120	141	150	168	174
Benton	406	446	470	579	549	553	602
Boone	135	165	139	169	187	165	191
Bradley	65	32	NA	68	73	75	69
Calhoun	31	30	36	33	32	29	29
Carroll	67	88	96	98	93	113	122
Chicot	125	146	138	145	145	146	101
Clark	95	105	83	120	83	128	138
Clay	47	38	129	63	57	60	121
Cleburne	76	141	99	103	106	103	108
Cleveland	32	38	24	28	31	22	38
Columbia	150	126	151	192	167	159	180
Conway	75	165	105	105	121	112	106
Craighead	453	485	473	502	528	532	537
Crawford	209	236	255	201	289	294	271
Crittenden	347	336	335	384	354	369	368
Cross	168	101	207	121	136	72	0
Dallas	45	66	72	55	54	55	51
Desha	100	118	108	116	118	104	124
Drew	73	91	137	116	103	112	141
Faukner	183	171	201	210	299	291	307
Franklin	69	77	78	87	65	85	85
Fulton	29	36	31	32	51	49	43
Garland	551	511	510	576	591	621	577
Grant	77	64	74	98	72	74	110
Greene	194	168	221	193	217	228	203
Hempstead	101	80	117	123	131	149	124
Hot Spring	147	163	180	175	164	178	180
Howard	46	51	62	76	73	87	98
Independence	138	151	176	186	189	225	231
Izard	39	46	60	37	25	54	41
Jackson	147	168	159	151	126	127	140
Jefferson	507	548	557	567	636	638	700
Johnson	73	82	79	109	106	113	103
Lafayette	NA	73	69	85	73	71	73
Lawrence	NA	NA	NA	NA	NA	NA	71
Lee	77	67	68	70	72	76	92
Lincoln	36	NA	NA	1	NA	13	64
Little River	57	67	76	76	103	110	94
Logan	119	121	121	126	123	141	114
Lonoke	163	156	162	198	212	207	236
Madison	41	86	NA	NA	NA	19	97
Marion	NA	NA	NA	NA	NA	22	64
Miller	215	211	216	247	270	255	266
Mississippi	385	445	424	413	426	406	498
Monroe	81	70	66	72	78	82	87
Montgomery	6	NA	NA	NA	NA	25	55
Nevada	41	34	48	59	45	46	45
Newton	30	40	28	27	22	41	32
Ouachita	193	182	167	190	211	219	220
Perry	NA	NA	NA	NA	NA	NA	25
Phillips	181	219	161	158	187	215	245
Pike	11	29	NA	NA	31	65	37
Poinsett	159	184	200	219	210	163	148
Polk	103	90	94	114	137	149	128
Pope	186	227	231	247	259	262	140
Prairie	35	46	35	47	39	41	43
Pulaski	2,867	2,915	2,912	2,870	2,878	3,045	3,051
Randolph	69	75	71	74	72	90	93
St. Francis	167	175	191	180	193	233	220
Saline	260	367	334	340	380	426	463
Scott	69	44	55	51	48	70	64
Searcy	NA	NA	52	34	17	35	33
Sebastian	681	655	649	707	759	576	769
Sevier	56	79	95	89	95	110	98
Sharp	NA	NA	54	37	47	51	88
Stone	43	43	41	28	56	46	50
Union	536	571	624	534	546	523	427
Van Buren	43	53	71	130	67	69	70
Washington	656	695	736	697	805	832	861
White	288	279	312	266	334	321	356
Woodruff	47	45	68	87	90	69	69
Yell	60	83	237	119	127	111	99

NOTE: REPORTING NOT COMPLETE OR REGULAR IN SOME COUNTIES
SOURCE: Division of Health Statistics, Arkansas Department of Health

DIVORCE RATES[1] BY COUNTY OF OCCURRENCE: ARKANSAS 1981


BENTON
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NEWTON
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SEARCY
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STONE
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IZARD
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SHARP
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LAWRENCE
3.8
CRAIGHEAD
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MISSISSIPPI
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CRAWFORD
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FRANKLIN
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JOHNSON
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POPE
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VAN BUREN
5.0
CLEBURNE
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INDEPENDENCE
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JACKSON
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CONWAY
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FAULKNER
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WHITE
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WOODRUFF
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PERRY
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PULASKI
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LONOKE
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PRAIRIE
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MONROE
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ST FRANCIS
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LEE
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MONTGOMERY
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GARLAND
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SALINE
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PHILLIPS
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HOT SPRING
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GRANT
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JEFFERSON
7.7
ARKANSAS
6.1
HOWARD
7.2
PIKE
3.5
CLARK
5.9
SEVIER
6.8
DALLAS
4.8
CLEVELAND
4.8
LINCOLN
4.8
DESHA
6.2
HEMPSTEAD
5.2
NEVADA
4.0
OUACHITA
7.2
CALHOUN
4.7
BRADLEY
5.0
DREW
7.8
LITTLE RIVER
6.6
MILLER
7.0
LAFAYETTE
7.1
COLUMBIA
6.7
UNION
8.7
ASHLEY
9.3
CHICOT
5.7

STATEWIDE RATE - 7.1

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[1] Rate per 1,000 estimated population - see remark on page i

Note: Reporting not complete or regular in some counties.

Source: Division of Health Statistics, Arkansas Department of Health

1981 ARKANSAS VITAL STATISTICS

BIRTHS

BIRTHS, STILLBIRTHS, AND ABORTIONS, BY AGE OF FEMALE: ARKANSAS 1981

Age of Female	Live Births	Illegitimate Births Number	Illegitimate Births % of Births	Induced (Therapeutic) Abortions	Stillbirths (Fetal Deaths) and Spontaneous Abortions (Miscarriages)
Total	35,851	7,519	21.0	5,722	2,839
11	3	2	66.7	0	0
12	7	3	42.9	3	2
13	29	28	96.6	12	2
14	112	97	86.6	61	23
10-14	151	130	86.1	76	27
15	401	310	77.3	150	33
16	941	585	62.2	307	79
17	1,474	731	49.6	388	103
18	2,079	836	40.2	594	169
19	2,435	809	33.2	524	192
15-19	7,330	3,271	44.6	1,963	576
20	2,761	731	26.5	453	202
21	2,835	632	22.3	378	209
22	2,691	490	18.2	387	191
23	2,650	415	15.7	343	186
24	2,533	359	14.2	296	174
20-24	13,470	2,627	19.5	1,857	962
25	2,377	260	10.9	233	173
26	2,169	236	10.9	208	161
27	1,965	188	9.6	200	154
28	1,679	150	8.9	178	119
29	1,424	111	7.8	168	114
25-29	9,614	945	9.8	987	721
30	1,111	79	7.1	147	99
31	930	69	7.4	113	68
32	809	82	10.1	92	64
33	628	52	8.3	77	55
34	503	56	11.1	78	49
30-34	3,981	338	8.5	507	335
35	317	48	15.1	63	35
36	264	39	14.8	63	26
37	197	33	16.8	42	37
38	160	31	19.4	38	33
39	127	22	17.3	39	17
35-39	1,065	173	16.2	245	148
40	81	11	13.6	29	16
41	55	7	12.7	23	8
42	46	6	13.0	17	8
43	23	3	13.0	9	13
44	13	0	-	3	4
40-44	218	27	12.4	81	49
45	2	0	-	4	2
46	4	1	25.0	1	3
47	0	0	-	0	2
48	3	0	-	0	4
49	0	0	-	0	0
45-49	9	1	11.1	5	11
Age Unknown	13	7	53.8	1	10

Includes nonresident abortions (spontaneous and therapeutic) occurring in Arkansas. Does not include out-of-state abortions or stillbirths to Arkansas residents.
Includes out-of-state births to Arkansas residents.
Source: Division of Health Statistics, Arkansas Department of Health

BIRTH DEFECTS REPORTED ON BIRTH CERTIFICATES: ARKANSAS 1981
(ICD CODES 740 - 759)

ICD #9 Code	Birth Defect (Congenital Anomaly)	Total Reported
740 - 759	*Total, all defects	385
740	Anencephalus and similar anomalies	6
741	Spina bifida	24
742	Other congenital anomalies of nervous system	11
	742.3 Congenital hydrocephalus - 7	
743	Congenital anomalies of eye	7
744	Congenital anomalies of ear, face and neck	10
745	Bulbus cordis anomalies and anomalies of cardiac septal closure	4
746	Other congenital anomalies of heart	16
747	Other congenital anomalies of circulatory system	5
748	Congenital anomalies of respiratory system	6
749	Cleft palate and/or cleft lip	50
750	Other congenital anomalies of upper alimentary tract	13
751	Other congenital anomalies of digestive system	7
752	Congenital anomalies of genital organs	28
	752.6 Hypospadias and epispadias - 19	
753	Congenital anomalies of urinary system	4
754	Certain congenital musculoskeletal deformities	35
	754.5 -.7 Deformities of feet - 32	
755	Other congenital anomalies of limbs	78
	755.0 -.1 Polydactyly and syndactyly - 45	
756	Other congenital musculoskeletal anomalies	22
757	Congenital anomalies of the integument (birthmarks; anomalies of skin, hair and nails)	17
758	Chromosomal anomalies	22
	758.0 Down's syndrome - 19	
759	Other and unspecified congenital anomalies	20

*In cases where more than one birth defect is reported on a birth certificate, each defect is listed separately. 385 birth defects were reported, affecting 347 newborns.

Includes out-of-state births to Arkansas residents

Source: Division of Health Statistics, Arkansas Department of Health

TEENAGE FERTILITY DATA: ARKANSAS 1981

Age	Live Births	Induced Abortions	Spontaneous Abortions (Miscarriages)[1]	Fetal Deaths (Stillbirths)[1]	Total Pregnancies	Illegitimate Births Number	Illegitimate Births % of Live Births
Total	7,481	2,039	534	69	10,123	3,401	45.4
11	3	0	0	0	3	2	66.7
12	7	3	2	0	12	3	42.9
13	29	12	2	0	43	28	96.6
14	112	61	20	3	196	97	86.6
15	401	150	29	4	584	310	77.3
16	941	307	71	8	1,327	585	62.2
17	1,474	388	90	13	1,965	731	49.6
18	2,079	594	152	17	2,842	836	40.2
19	2,435	524	168	24	3,151	809	33.2
14-19	7,442	2,024	530	69	10,065	3,368	45.2
15-19	7,330	1,963	510	66	9,869	3,271	44.6

[1] Previous years data are not comparable. Effective 1981, fetal deaths under 1,000 grams or 28 weeks gestation are counted as spontaneous abortions. See remark on page 1.

Includes out-of-state live births to Arkansas residents

Source: Division of Health Statistics, Arkansas Department of Health

BIRTHS BY COUNTY OF RESIDENCE, RACE AND SEX: ARKANSAS 1981

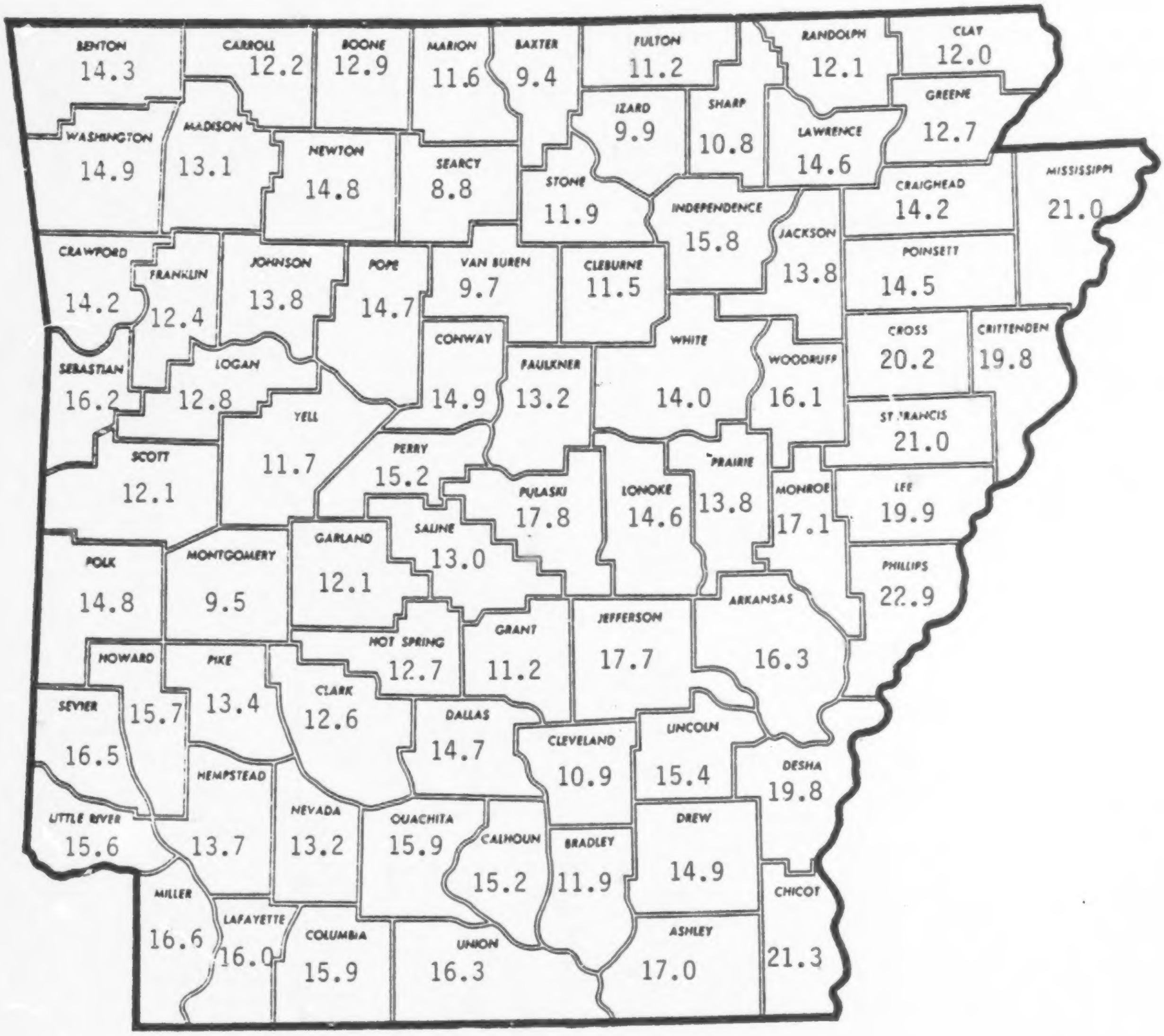
	Total		White				Nonwhite			
	Births	Rate[1]	Births	Rate[1]	Male	Female	Births	Rate[1]	Male	Female
State Total	35,851	15.4	26,631	13.8	13,674	12,957	9,220	23.1	4,714	4,506
Arkansas	395	16.3	282	14.6	144	138	113	23.0	61	52
Ashley	455	17.0	294	15.2	150	144	161	21.9	66	95
Baxter	270	9.4	268	9.4	142	126	2	11.4	1	1
Benton	1,158	14.3	1,131	14.3	553	578	27	17.3	14	13
Boone	345	12.9	344	12.9	168	176	1	7.6	0	1
Bradley	166	11.9	94	9.6	51	43	72	17.6	45	27
Calhoun	93	15.2	56	12.8	32	24	37	21.3	23	14
Carroll	202	12.2	200	12.2	107	93	2	13.7	1	1
Chicot	378	21.3	140	17.1	77	63	238	24.9	117	121
Clark	297	12.6	203	11.1	104	99	94	17.9	42	52
Clay	249	12.0	248	12.0	100	148	1	14.7	1	0
Cleburne	202	11.5	201	11.5	107	94	1	10.6	1	0
Cleveland	87	10.9	65	9.6	28	37	22	17.8	12	10
Columbia	426	15.9	241	13.9	126	115	185	19.7	90	95
Conway	295	14.9	240	14.4	115	125	55	17.5	26	29
Craighead	915	14.2	848	13.9	434	414	67	19.6	31	36
Crawford	538	14.2	534	14.6	279	255	4	2.6	2	2
Crittenden	983	19.8	420	15.0	208	212	563	26.0	295	268
Cross	414	20.2	262	17.1	149	113	152	29.4	76	76
Dallas	155	14.7	71	10.8	43	28	84	21.0	47	37
Desha	394	19.8	185	16.4	90	95	209	24.4	120	89
Drew	271	14.9	153	11.7	72	81	118	23.4	55	63
Faulkner	631	13.2	568	13.1	298	270	63	15.2	29	34
Franklin	186	12.4	184	12.6	100	84	2	5.0	2	0
Fulton	114	11.2	114	11.3	58	56	0	-	0	0
Garland	871	12.1	760	11.6	378	382	111	16.9	52	59
Grant	150	11.2	144	11.2	65	79	6	12.0	2	4
Greene	398	12.7	397	12.7	196	201	1	5.3	0	1
Hempstead	329	13.7	204	12.2	113	91	125	17.0	64	61
Hot Spring	346	12.7	282	11.7	163	119	64	19.6	31	33
Howard	214	15.7	168	15.2	85	83	46	17.4	22	24
Independence	487	15.8	473	15.8	247	226	14	16.0	4	10
Izard	110	9.9	110	9.9	51	59	0	-	0	0
Jackson	300	13.8	224	11.9	115	109	76	25.6	34	42
Jefferson	1,614	17.7	723	13.5	380	343	891	23.6	479	412
Johnson	246	13.8	245	14.1	119	126	1	2.1	0	1
Lafayette	164	16.0	87	14.5	51	36	77	18.1	42	35
Lawrence	272	14.6	270	14.7	152	118	2	8.4	1	1
Lee	303	19.9	93	13.8	44	49	210	24.9	110	100
Lincoln	207	15.4	103	12.0	59	44	104	21.5	54	50
Little River	222	15.6	152	14.4	78	74	70	19.1	38	32
Logan	263	12.8	259	13.0	126	133	4	7.5	2	2
Lonoke	517	14.6	425	13.8	231	194	92	20.3	40	52
Madison	151	13.1	150	13.1	81	69	1	9.7	0	1
Marion	137	11.5	136	11.7	67	69	1	10.4	0	1
Miller	635	16.6	431	15.0	221	210	204	21.3	107	97
Mississippi	1,245	21.0	773	18.2	394	379	472	28.2	239	233
Monroe	237	17.1	120	14.7	50	70	117	20.4	68	49
Montgomery	76	9.5	75	9.5	38	37	1	11.4	1	0
Nevada	148	13.2	88	11.4	49	39	60	17.3	31	29
Newton	118	14.8	118	15.0	62	56	0	-	0	0
Ouachita	485	15.9	256	13.2	115	141	229	20.6	122	107
Perry	113	15.2	110	15.2	53	57	3	17.1	2	1
Phillips	783	22.9	282	17.8	148	134	501	27.2	254	247
Pike	141	13.4	130	12.9	65	65	11	23.1	6	5
Poinsett	393	14.5	341	13.6	177	164	52	26.1	24	28
Polk	258	14.8	253	14.7	126	127	5	27.6	5	0
Pope	588	14.7	573	14.8	312	261	15	11.6	8	7
Prairie	140	13.8	114	13.2	54	60	26	17.8	14	12
Pulaski	6,153	17.8	3,949	15.3	2,098	1,851	2,204	25.2	1,138	1,066
Randolph	208	12.1	208	12.2	116	92	0	-	0	0
St. Francis	648	21.0	258	15.8	115	143	390	26.9	193	197
Saline	711	13.0	676	12.8	339	337	35	18.8	18	17
Scott	119	12.1	118	12.1	64	54	1	9.4	0	1
Searcy	79	8.8	79	8.9	41	38	0	-	0	0
Sebastian	1,566	16.2	1,365	15.3	728	637	201	26.0	93	108
Sevier	236	16.5	216	16.2	128	88	20	20.2	13	7
Sharp	165	10.8	162	10.8	78	84	3	12.9	0	3
Stone	110	11.9	108	11.8	63	45	2	30.3	1	1
Union	798	16.3	475	13.7	251	224	323	22.6	164	159
Van Buren	135	9.7	132	9.6	71	61	3	27.5	2	1
Washington	1,527	14.9	1,462	14.7	711	751	65	19.5	22	43
White	729	14.0	699	14.0	328	371	30	15.9	16	14
Woodruff	180	16.1	108	14.1	45	63	72	20.4	38	34
Yell	202	11.7	197	11.7	96	101	5	10.2	2	3
Unknown	5	-	4	-	2	2	1	-	1	0

[1] Rate per 1,000 estimated population - see remark on page i

Includes out-of-state births to Arkansas residents

Source: Division of Health Statistics, Arkansas Department of Health

BIRTH RATES[1] BY COUNTY OF RESIDENCE: ARKANSAS 1981


BENTON 14.3
CARROLL 12.2
BOONE 12.9
MARION 11.6
BAXTER 9.4
FULTON 11.2
RANDOLPH 12.1
CLAY 12.0
WASHINGTON 14.9
MADISON 13.1
NEWTON 14.8
SEARCY 8.8
IZARD 9.9
SHARP 10.8
LAWRENCE 14.6
GREENE 12.7
STONE 11.9
INDEPENDENCE 15.8
CRAIGHEAD 14.2
MISSISSIPPI 21.0
CRAWFORD 14.2
FRANKLIN 12.4
JOHNSON 13.8
POPE 14.7
VAN BUREN 9.7
CLEBURNE 11.5
JACKSON 13.8
POINSETT 14.5
SEBASTIAN 16.2
LOGAN 12.8
CONWAY 14.9
FAULKNER 13.2
WHITE 14.0
WOODRUFF 16.1
CROSS 20.2
CRITTENDEN 19.8
YELL 11.7
SCOTT 12.1
PERRY 15.2
ST. FRANCIS 21.0
PULASKI 17.8
LONOKE 14.6
PRAIRIE 13.8
MONROE 17.1
LEE 19.9
POLK 14.8
MONTGOMERY 9.5
GARLAND 12.1
SALINE 13.0
PHILLIPS 22.9
JEFFERSON 17.7
ARKANSAS 16.3
GRANT 11.2
HOT SPRING 12.7
HOWARD 15.7
PIKE 13.4
CLARK 12.6
SEVIER 16.5
DALLAS 14.7
CLEVELAND 10.9
LINCOLN 15.4
DESHA 19.8
HEMPSTEAD 13.7
NEVADA 13.2
OUACHITA 15.9
CALHOUN 15.2
BRADLEY 11.9
DREW 14.9
LITTLE RIVER 15.6
MILLER 16.6
LAFAYETTE 16.0
COLUMBIA 15.9
UNION 16.3
ASHLEY 17.0
CHICOT 21.3

State Rate: 15.4

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[1] Rate per 1,000 estimated population - see remark on page i
Includes out-of-state births to Arkansas residents
Source: Division of Health Statistics, Arkansas Department of Health

BIRTHS BY COUNTY OF RESIDENCE AND AGE OF MOTHER , ALL RACES: ARKANSAS 1981

	Total	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45+	Unk
State Total	35,351	151	7,330	13,470	9,614	3,981	1,065	218	9	13
Arkansas	395	3	81	168	92	41	6	2	2	0
Ashley	455	3	90	186	109	47	17	1	0	2
Baxter	270	1	49	90	78	39	10	3	0	0
Benton	1,158	2	214	480	324	108	24	6	0	0
Boone	345	0	70	132	85	42	10	6	0	0
Bradley	166	0	41	64	42	13	3	3	0	0
Calhoun	93	1	20	36	21	12	3	0	0	0
Carroll	202	2	28	79	59	24	7	3	0	0
Chicot	378	5	109	126	91	31	12	4	0	0
Clark	297	2	45	133	72	38	6	1	0	0
Clay	249	1	56	96	56	25	10	5	0	0
Cleburne	202	0	36	74	73	10	7	1	0	1
Cleveland	87	0	15	44	18	5	4	1	0	0
Columbia	426	2	88	165	106	53	12	0	0	0
Conway	295	0	66	122	66	25	13	2	1	0
Craighead	915	4	162	345	267	101	28	8	0	0
Crawford	538	1	123	196	152	56	10	0	0	0
Crittenden	983	11	251	366	227	90	30	8	0	0
Cross	414	2	100	176	75	45	13	3	0	0
Dallas	155	0	21	68	42	20	4	0	0	0
Desha	394	3	97	146	89	38	20	1	0	0
Drew	271	4	55	113	65	30	4	0	0	0
Faulkner	631	0	95	265	164	91	14	2	0	0
Franklin	186	2	39	72	57	12	3	0	1	0
Fulton	114	0	19	45	37	9	3	1	0	0
Garland	871	4	192	297	259	93	21	5	0	0
Grant	150	1	27	66	37	16	3	0	0	0
Greene	398	0	74	160	112	37	15	0	0	0
Hempstead	329	0	69	137	83	26	12	2	0	0
Hot Spring	346	0	84	120	91	37	13	1	0	0
Howard	214	0	41	84	56	29	3	1	0	0
Independence	487	0	88	212	129	44	12	1	0	1
Izard	110	0	32	33	26	13	5	1	0	0
Jackson	300	0	65	126	66	27	11	4	1	0
Jefferson	1,614	6	361	573	419	195	53	4	0	3
Johnson	246	1	49	96	55	32	12	1	0	0
Lafayette	164	1	37	59	33	22	6	6	0	0
Lawrence	272	0	58	100	86	22	4	1	0	1
Lee	303	5	79	113	59	34	10	3	0	0
Lincoln	207	3	68	77	42	13	3	1	0	0
Little River	222	1	56	92	46	19	8	0	0	0
Logan	263	1	58	107	57	32	3	5	0	0
Lonoke	517	1	106	225	112	56	15	2	0	0
Madison	151	0	32	58	40	14	6	1	0	0
Marion	137	2	22	50	33	17	6	2	0	0
Miller	635	6	143	229	170	63	19	5	0	0
Mississippi	1,245	5	298	473	309	116	36	8	0	0
Monroe	237	1	68	82	49	28	9	0	0	0
Montgomery	76	1	19	20	25	8	2	0	1	0
Nevada	148	1	36	60	34	10	4	3	0	0
Newton	118	0	15	42	30	19	12	0	0	0
Ouachita	485	4	103	173	138	53	9	5	0	0
Perry	113	1	20	51	27	8	5	1	0	0
Phillips	783	8	205	269	173	83	33	11	0	1
Pike	141	0	19	66	30	17	7	2	0	0
Poinsett	393	3	92	157	97	30	10	3	1	0
Polk	258	0	64	98	60	22	11	2	1	0
Pope	588	0	104	229	172	59	22	1	1	0
Prairie	140	1	37	52	39	9	2	0	0	0
Pulaski	6,153	26	1,036	2,128	1,905	845	179	31	0	3
Randolph	208	0	33	82	58	26	8	1	0	0
St. Francis	648	6	152	242	146	69	24	9	0	0
Saline	711	0	128	271	202	85	22	3	0	0
Scott	119	0	25	42	27	13	7	0	0	0
Searcy	79	0	15	35	18	9	1	1	0	0
Sebastian	1,566	4	308	596	453	161	37	7	0	0
Sevier	236	0	47	98	60	21	8	2	0	0
Sharp	165	0	35	62	40	22	6	0	0	0
Stone	110	0	24	37	31	11	4	3	0	0
Union	798	4	189	285	223	72	23	2	0	0
Van Buren	135	0	32	50	36	15	2	0	0	0
Washington	1,527	2	256	544	469	204	41	10	0	1
White	729	1	150	305	177	80	12	4	0	0
Woodruff	180	2	61	51	40	17	8	1	0	0
Yell	202	0	48	68	61	16	8	1	0	0
Unknown	5	0	0	1	2	2	0	0	0	0

Includes out-of-state births to Arkansas residents
Source: Division of Health Statistics, Arkansas Department of Health

BIRTHS BY COUNTY OF RESIDENCE AND AGE OF MOTHER, WHITE: ARKANSAS 1981

	Total	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45+	Unk
State Total	26,631	47	4,796	10,116	7,630	3,100	787	143	7	5
Arkansas	282	0	45	123	73	34	5	1	1	0
Ashley	294	1	48	131	73	32	9	0	0	0
Baxter	268	1	49	90	76	39	10	3	0	0
Benton	1,131	2	209	471	314	105	24	6	0	0
Boone	344	0	70	131	85	42	10	6	0	0
Bradley	94	0	21	35	25	9	2	2	0	0
Calhoun	56	0	9	23	16	8	0	0	0	0
Carroll	200	2	27	78	59	24	7	3	0	0
Chicot	140	0	31	54	40	11	3	1	0	0
Clark	203	0	27	93	56	23	3	1	0	0
Clay	248	1	55	96	56	25	10	5	0	0
Cleburne	201	0	36	74	73	10	6	1	0	1
Cleveland	65	0	8	34	16	4	2	1	0	0
Columbia	241	0	38	93	66	35	9	0	0	0
Conway	240	0	50	102	52	21	13	1	1	0
Craighead	848	4	145	326	251	90	25	7	0	0
Crawford	534	1	123	195	151	55	9	0	0	0
Crittenden	420	1	63	177	121	45	12	1	0	0
Cross	262	0	57	116	53	27	9	0	0	0
Dallas	71	0	4	31	21	12	3	0	0	0
Desha	185	1	37	61	53	25	7	1	0	0
Drew	153	0	23	65	42	19	4	0	0	0
Faulkner	568	0	76	239	153	84	14	2	0	0
Franklin	184	2	39	71	57	11	3	0	1	0
Fulton	114	0	19	45	37	9	3	1	0	0
Garland	760	2	154	256	235	88	21	4	0	0
Grant	144	0	26	63	36	16	3	0	0	0
Greene	397	0	74	160	112	36	15	0	0	0
Hempstead	204	0	34	90	59	15	5	1	0	0
Hot Spring	282	0	65	99	75	30	12	1	0	0
Howard	168	0	29	68	45	22	3	1	0	0
Independence	473	0	85	205	128	42	11	1	0	1
Izard	110	0	32	33	26	13	5	1	0	0
Jackson	224	0	47	93	50	24	9	1	0	0
Jefferson	723	0	107	260	214	116	25	1	0	1
Johnson	245	1	49	96	55	31	12	1	0	0
Lafayette	87	0	18	31	16	13	5	4	0	0
Lawrence	270	0	58	99	86	21	4	1	0	1
Lee	93	1	20	38	25	5	3	1	0	0
Lincoln	103	2	29	43	24	3	1	1	0	0
Little River	152	0	37	68	32	10	5	0	0	0
Logan	259	1	55	106	57	32	3	5	0	0
Lonoke	425	0	78	185	94	54	12	1	0	0
Madison	150	0	32	57	40	14	6	1	0	0
Marion	136	2	22	50	37	17	6	2	0	0
Miller	431	1	87	156	135	37	11	4	0	0
Mississippi	773	1	168	303	190	90	18	3	0	0
Monroe	120	0	24	48	33	11	4	0	0	0
Montgomery	75	1	19	19	25	8	2	0	1	0
Nevada	88	0	18	34	24	8	3	1	0	0
Newton	118	0	15	42	30	19	12	0	0	0
Ouachita	256	0	45	89	77	36	7	2	0	0
Perry	110	0	20	50	26	8	5	1	0	0
Phillips	282	1	60	95	84	31	9	2	0	0
Pike	130	0	17	61	28	16	7	1	0	0
Poinsett	341	2	72	134	90	30	9	3	1	0
Polk	253	0	63	96	59	21	11	2	1	0
Pope	573	0	103	219	168	59	22	1	1	0
Prairie	114	1	29	41	34	8	1	0	0	0
Pulaski	3,949	9	521	1,328	1,350	596	122	22	0	1
Randolph	208	0	33	82	58	26	8	1	0	0
St. Francis	258	0	53	92	76	29	8	0	0	0
Saline	676	0	118	260	193	81	21	3	0	0
Scott	118	0	25	42	26	18	7	0	0	0
Searcy	79	0	15	35	18	9	1	1	0	0
Sebastian	1,365	2	256	514	414	139	34	6	0	0
Sevier	216	0	43	88	56	19	8	2	0	0
Sharp	162	0	35	61	40	21	5	0	0	0
Stone	108	0	24	37	30	10	4	3	0	0
Union	475	0	79	168	162	54	12	0	0	0
Van Buren	132	0	31	49	36	14	2	0	0	0
Washington	1,462	2	245	523	447	197	39	9	0	0
White	699	1	140	296	171	76	12	3	0	0
Woodruff	108	1	31	32	25	12	6	1	0	0
Yell	197	0	47	67	59	15	8	1	0	0
Unknown	4	0	0	1	1	2	0	0	0	0

Includes out-of-state births to Arkansas residents
Source: Division of Health Statistics, Arkansas Department of Health

BIRTHS BY COUNTY OF RESIDENCE AND AGE OF MOTHER, NONWHITE: ARKANSAS 1981

	Total	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45+	Unk
State Total	9,220	104	2,534	3,354	1,984	881	278	75	2	8
Arkansas	113	3	36	45	19	7	1	1	1	0
Ashley	161	2	42	55	36	15	8	1	0	2
Baxter	2	0	0	0	2	0	0	0	0	0
Benton	27	0	5	9	10	3	0	0	0	0
Boone	1	0	0	1	0	0	0	0	0	0
Bradley	72	0	20	29	17	4	1	1	0	0
Calhoun	37	1	11	13	5	4	3	0	0	0
Carroll	2	0	1	1	0	0	0	0	0	0
Chicot	238	5	78	72	51	20	9	3	0	0
Clark	94	2	18	40	16	15	3	0	0	0
Clay	1	0	1	0	0	0	0	0	0	0
Cleburne	1	0	0	0	0	0	1	0	0	0
Cleveland	22	0	7	10	2	1	2	0	0	0
Columbia	185	2	50	72	40	18	3	0	0	0
Conway	55	0	16	20	14	4	0	1	0	0
Craighead	67	0	17	19	16	11	3	1	0	0
Crawford	4	0	0	1	1	1	1	0	0	0
Crittenden	563	10	188	189	106	45	18	7	0	0
Cross	152	2	43	60	22	18	4	3	0	0
Dallas	84	0	17	37	21	8	1	0	0	0
Desha	209	2	60	85	36	13	13	0	0	0
Drew	118	4	32	43	23	11	0	0	0	0
Faulkner	63	0	19	26	11	7	0	0	0	0
Franklin	2	0	0	1	0	1	0	0	0	0
Fulton	0	0	0	0	0	0	0	0	0	0
Garland	111	2	38	41	24	5	0	1	0	0
Grant	6	1	1	3	1	0	0	0	0	0
Greene	1	0	0	0	0	1	0	0	0	0
Hempstead	125	0	35	47	24	11	7	1	0	0
Hot Spring	64	0	19	21	16	7	1	0	0	0
Howard	46	0	12	16	11	7	0	0	0	0
Independence	14	0	3	7	1	2	1	0	0	0
Izard	0	0	0	0	0	0	0	0	0	0
Jackson	76	0	18	33	16	3	2	3	1	0
Jefferson	891	6	254	313	205	80	28	3	0	2
Johnson	1	0	0	0	0	1	0	0	0	0
Lafayette	77	1	19	28	17	9	1	2	0	0
Lawrence	2	0	0	1	0	1	0	0	0	0
Lee	210	4	59	75	34	29	7	2	0	0
Lincoln	104	1	39	34	18	10	2	0	0	0
Little River	70	1	19	24	14	9	3	0	0	0
Logan	4	0	3	1	0	0	0	0	0	0
Lonoke	92	1	28	40	18	2	2	1	0	0
Madison	1	0	0	1	0	0	0	0	0	0
Marion	1	0	0	0	1	0	0	0	0	0
Miller	204	5	56	73	35	26	8	1	0	0
Mississippi	472	4	130	170	119	26	18	5	0	0
Monroe	117	1	44	34	16	17	5	0	0	0
Montgomery	1	0	0	1	0	0	0	0	0	0
Nevada	60	1	18	26	10	2	1	2	0	0
Newton	0	0	0	0	0	0	0	0	0	0
Ouachita	229	4	58	84	61	17	2	3	0	0
Perry	3	1	0	1	1	0	0	0	0	0
Phillips	501	7	145	174	89	52	24	9	0	1
Pike	11	0	2	5	2	1	0	1	0	0
Poinsett	52	1	20	23	7	0	1	0	0	0
Polk	5	0	1	2	1	1	0	0	0	0
Pope	15	0	1	10	4	0	0	0	0	0
Prairie	26	0	8	11	5	1	1	0	0	0
Pulaski	2,204	17	515	800	555	249	57	9	0	2
Randolph	0	0	0	0	0	0	0	0	0	0
St. Francis	390	6	99	150	70	40	16	9	0	0
Saline	35	0	10	11	9	4	1	0	0	0
Scott	1	0	0	0	1	0	0	0	0	0
Searcy	0	0	0	0	0	0	0	0	0	0
Sebastian	201	2	52	82	39	22	3	1	0	0
Sevier	20	0	4	10	4	2	0	0	0	0
Sharp	3	0	0	1	0	1	1	0	0	0
Stone	2	0	0	0	1	1	0	0	0	0
Union	323	4	110	117	61	18	11	2	0	0
Van Buren	3	0	1	1	0	1	0	0	0	0
Washington	65	0	11	21	22	7	2	1	0	1
White	30	0	10	9	6	4	0	1	0	0
Woodruff	72	1	30	19	15	5	2	0	0	0
Yell	5	0	1	1	2	1	0	0	0	0
Unknown	1	0	0	0	1	0	0	0	0	0

Includes out-of-state births to Arkansas residents
Source: Division of Health Statistics, Arkansas Department of Health

ILLEGITIMATE BIRTHS BY COUNTY OF RESIDENCE AND AGE OF MOTHER, ALL RACES: ARKANSAS 1981

	Total	Rate*	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45+	Unk
State Total	7,519	209.7	130	3,271	2,627	945	338	173	27	1	7
Arkansas	96	243.0	3	45	37	7	4	0	0	0	0
Ashley	121	265.9	2	47	43	19	4	5	0	0	1
Baxter	25	92.6	1	11	8	1	2	1	1	0	0
Benton	117	101.0	1	45	42	17	9	3	0	0	0
Boone	38	110.1	0	21	12	1	2	2	0	0	0
Bradley	41	247.0	0	19	14	7	1	0	0	0	0
Calhoun	24	258.1	1	11	8	3	0	1	0	0	0
Carroll	13	64.4	1	5	3	3	1	0	0	0	0
Chicot	178	470.9	5	71	60	32	6	2	2	0	0
Clark	58	195.3	2	17	30	5	4	0	0	0	0
Clay	22	88.4	1	10	9	1	0	1	0	0	0
Cleburne	18	89.1	0	6	4	6	0	2	0	0	0
Cleveland	19	218.4	0	10	6	1	2	0	0	0	0
Columbia	102	239.4	2	49	34	11	5	1	0	0	0
Conway	48	162.7	0	23	18	4	2	1	0	0	0
Craighead	113	123.5	2	49	35	14	8	4	1	0	0
Crawford	43	79.9	0	22	16	3	2	0	0	0	0
Crittenden	421	428.3	9	195	136	51	15	10	5	0	0
Cross	115	277.8	2	53	42	7	10	0	1	0	0
Dallas	34	219.4	0	14	13	6	1	0	0	0	0
Desha	135	342.6	3	63	48	14	4	3	0	0	0
Drew	72	265.7	4	30	27	7	3	1	0	0	0
Faulkner	66	104.6	0	36	21	6	3	0	0	0	0
Franklin	14	75.3	1	5	6	1	1	0	0	0	0
Fulton	9	78.9	0	4	2	1	1	1	0	0	0
Garland	159	182.5	4	72	52	19	9	3	0	0	0
Grant	11	73.3	1	7	3	0	0	0	0	0	0
Greene	33	82.9	0	14	13	3	0	3	0	0	0
Hempstead	79	240.1	0	38	26	12	2	1	0	0	0
Hot Spring	58	167.6	0	24	23	6	5	0	0	0	0
Howard	33	154.2	0	17	11	4	1	0	0	0	0
Independence	39	80.1	0	19	13	6	0	1	0	0	0
Izard	17	154.5	0	8	3	3	1	2	0	0	0
Jackson	78	260.0	0	33	30	10	2	1	1	1	0
Jefferson	557	345.1	6	243	187	80	26	11	2	0	2
Johnson	18	73.2	1	7	4	4	1	1	0	0	0
Lafayette	46	280.5	1	19	16	8	1	1	0	0	0
Lawrence	27	99.3	0	13	9	5	0	0	0	0	0
Lee	133	438.9	5	51	49	14	11	3	0	0	0
Lincoln	76	367.1	3	40	24	4	5	0	0	0	0
Little River	47	211.7	1	26	13	3	3	1	0	0	0
Logan	31	117.9	0	16	14	1	0	0	0	0	0
Lonoke	91	176.0	1	41	41	6	1	1	0	0	0
Madison	18	119.2	0	8	7	2	0	1	0	0	0
Marion	10	73.0	1	2	6	0	0	1	0	0	0
Miller	149	234.6	5	61	52	16	7	6	2	0	0
Mississippi	326	261.8	5	141	109	50	11	8	2	0	0
Monroe	76	320.7	1	42	23	5	3	2	0	0	0
Montgomery	8	105.3	0	5	3	0	0	0	0	0	0
Nevada	36	243.2	1	18	15	2	0	0	0	0	0
Newton	10	84.7	0	2	6	1	0	1	0	0	0
Ouachita	133	274.2	4	58	45	23	2	1	0	0	0
Perry	11	97.3	1	5	3	1	1	0	0	0	0
Phillips	351	448.3	8	135	123	46	22	13	3	0	1
Pike	13	92.2	0	3	5	1	2	2	0	0	0
Poinsett	80	203.6	3	43	25	4	1	4	0	0	0
Polk	20	77.5	0	13	5	2	0	0	0	0	0
Pope	60	102.0	0	30	21	7	2	0	0	0	0
Prairie	25	178.6	0	15	8	2	0	0	0	0	0
Pulaski	1,534	249.3	24	583	561	240	89	33	1	0	3
Randolph	18	86.5	0	6	7	3	1	1	0	0	0
St. Francis	246	379.6	6	97	92	30	11	7	3	0	0
Saline	77	108.3	0	45	19	3	4	6	0	0	0
Scott	9	75.6	0	1	7	0	1	0	0	0	0
Searcy	3	38.0	0	1	2	0	0	0	0	0	0
Sebastian	218	139.2	1	105	73	23	8	8	0	0	0
Sevier	30	127.1	0	12	10	4	3	0	1	0	0
Sharp	17	103.0	0	8	3	5	1	0	0	0	0
Stone	8	72.7	0	3	3	2	0	0	0	0	0
Union	227	284.5	4	118	74	21	2	8	0	0	0
Van Buren	19	140.7	0	13	4	2	0	0	0	0	0
Washington	144	94.3	1	62	52	19	6	2	2	0	0
White	86	118.0	0	46	36	3	1	0	0	0	0
Woodruff	61	338.9	2	32	16	8	1	2	0	0	0
Yell	20	99.0	0	9	7	3	1	0	0	0	0
Unknown	1	-	0	0	0	1	0	0	0	0	0

*Rate per 1,000 live births
Includes out-of-state births to Arkansas residents
Source: Division of Health Statistics, Arkansas Department of Health

ILLEGITIMATE BIRTHS BY COUNTY OF RESIDENCE AND AGE OF MOTHER, WHITE: ARKANSAS 1981

	Total	Rate*	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45+	Unk
State Total	2,369	89.0	29	1,104	771	269	121	67	7	0	1
Arkansas	19	67.4	0	10	4	3	2	0	0	0	0
Ashley	16	54.4	0	7	5	3	1	0	0	0	0
Baxter	25	93.3	1	11	8	1	2	1	1	0	0
Benton	114	100.8	1	44	42	15	9	3	0	0	0
Boone	38	110.5	0	21	12	1	2	2	0	0	0
Bradley	7	74.5	0	3	2	1	1	0	0	0	0
Calhoun	4	71.4	0	2	2	0	0	0	0	0	0
Carroll	13	65.0	1	5	3	3	1	0	0	0	0
Chicot	8	57.1	0	3	4	0	0	1	0	0	0
Clark	14	69.0	0	4	8	1	1	0	0	0	0
Clay	21	84.7	1	9	9	1	0	1	0	0	0
Cleburne	18	89.6	0	6	4	6	0	2	0	0	0
Cleveland	6	92.3	0	4	1	0	1	0	0	0	0
Columbia	9	37.3	0	7	1	0	1	0	0	0	0
Conway	20	83.3	0	8	10	0	1	1	0	0	0
Craighead	80	94.3	2	35	27	8	4	3	1	0	0
Crawford	41	76.8	0	22	15	3	1	0	0	0	0
Crittenden	49	116.7	1	23	16	7	1	1	0	0	0
Cross	24	91.6	0	15	5	2	2	0	0	0	0
Dallas	1	14.1	0	0	1	0	0	0	0	0	0
Desha	13	70.3	1	7	3	2	0	0	0	0	0
Drew	7	45.8	0	2	3	1	0	1	0	0	0
Faulkner	42	73.9	0	21	14	4	3	0	0	0	0
Franklin	14	76.1	1	5	6	1	1	0	0	0	0
Fulton	9	78.9	0	4	2	1	1	1	0	0	0
Garland	87	114.5	2	40	26	10	6	3	0	0	0
Grant	9	62.5	0	6	3	0	0	0	0	0	0
Greene	33	83.1	0	14	13	3	0	3	0	0	0
Hempstead	18	88.2	0	9	5	3	1	0	0	0	0
Hot Spring	25	88.7	0	10	12	1	2	0	0	0	0
Howard	15	89.3	0	8	5	1	1	0	0	0	0
Independence	35	74.0	0	16	12	6	0	1	0	0	0
Izard	17	154.5	0	8	3	3	1	2	0	0	0
Jackson	30	133.9	0	18	8	4	0	0	0	0	0
Jefferson	57	78.8	0	24	19	5	8	0	1	0	0
Johnson	18	73.5	1	7	4	4	1	1	0	0	0
Lafayette	7	80.5	0	6	0	0	1	0	0	0	0
Lawrence	27	100.0	0	13	9	5	0	0	0	0	0
Lee	12	129.0	1	3	5	2	1	0	0	0	0
Lincoln	10	97.1	2	5	3	0	0	0	0	0	0
Little River	17	111.8	0	11	2	1	2	1	0	0	0
Logan	29	112.0	0	15	13	1	0	0	0	0	0
Lonoke	31	72.9	0	17	12	1	1	0	0	0	0
Madison	18	120.0	0	8	7	2	0	1	0	0	0
Marion	10	73.5	1	2	6	0	0	1	0	0	0
Miller	36	83.5	0	16	13	5	1	0	1	0	0
Mississippi	79	102.2	1	35	24	10	5	3	1	0	0
Monroe	12	100.0	0	5	4	1	2	0	0	0	0
Montgomery	7	93.3	0	5	2	0	0	0	0	0	0
Nevada	5	56.8	0	3	1	1	0	0	0	0	0
Newton	10	84.7	0	2	6	1	0	1	0	0	0
Ouachita	14	54.7	0	9	2	2	0	1	0	0	0
Perry	8	72.7	0	5	2	0	1	0	0	0	0
Phillips	22	78.0	1	8	3	6	3	1	0	0	0
Pike	7	53.8	0	1	2	1	1	2	0	0	0
Poinsett	43	126.1	2	23	11	2	1	4	0	0	0
Polk	20	79.1	0	13	5	2	0	0	0	0	0
Pope	55	96.0	0	29	18	6	2	0	0	0	0
Prairie	13	114.0	0	8	5	0	0	0	0	0	0
Pulaski	332	84.1	7	135	104	54	24	7	0	0	1
Randolph	18	86.5	0	6	7	3	1	1	0	0	0
St. Francis	20	77.5	0	10	3	4	2	1	0	0	0
Saline	59	87.3	0	37	15	0	2	5	0	0	0
Scott	9	76.3	0	1	7	0	1	0	0	0	0
Searcy	3	38.0	0	1	2	0	0	0	0	0	0
Sebastian	135	98.9	0	66	43	14	6	6	0	0	0
Sevier	20	92.6	0	9	7	2	1	0	1	0	0
Sharp	17	104.9	0	8	3	5	1	0	0	0	0
Stone	8	74.1	0	3	3	2	0	0	0	0	0
Union	34	71.6	0	17	11	3	1	2	0	0	0
Van Buren	18	136.4	0	12	4	2	0	0	1	0	0
Washington	134	91.7	1	60	49	17	4	2	0	0	0
White	75	107.3	0	40	31	3	1	0	0	0	0
Woodruff	18	166.7	1	10	3	3	0	1	0	0	0
Yell	20	101.5	0	9	7	3	1	0	0	0	0
Unknown	1	-	0	0	0	1	0	0	0	0	0

*Rate per 1,000 live births
Includes out-of-state births to Arkansas residents
Source: Division of Health Statistics, Arkansas Department of Health

ILLEGITIMATE BIRTHS BY COUNTY OF RESIDENCE AND AGE OF MOTHER, NONWHITE: ARKANSAS 1981

	Total	Rate*	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45+	Unk
State Total	5,150	558.6	101	2,167	1,856	676	217	106	20	1	6
Arkansas	77	681.4	3	35	33	4	2	0	0	0	0
Ashley	105	652.2	2	40	38	16	3	5	0	0	1
Baxter	0	-	0	0	0	0	0	0	0	0	0
Benton	3	111.1	0	1	0	2	0	0	0	0	0
Boone	0	-	0	0	0	0	0	0	0	0	0
Bradley	34	472.2	0	16	12	6	0	0	0	0	0
Calhoun	20	540.5	1	9	6	3	0	1	0	0	0
Carroll	0	-	0	0	0	0	0	0	0	0	0
Chicot	170	714.3	5	68	56	32	6	1	2	0	0
Clark	44	468.1	2	13	22	4	3	0	0	0	0
Clay	1	1000.0	0	1	0	0	0	0	0	0	0
Cleburne	0	-	0	0	0	0	0	0	0	0	0
Cleveland	13	590.0	0	6	5	1	1	0	0	0	0
Columbia	93	502.7	2	42	33	11	4	1	0	0	0
Conway	28	509.1	0	15	8	4	1	0	0	0	0
Craighead	33	492.5	0	14	8	6	4	1	0	0	0
Crawford	2	500.0	0	0	1	0	1	0	0	0	0
Crittenden	372	660.7	8	172	120	44	14	9	5	0	0
Cross	91	598.7	2	38	37	5	8	0	1	0	0
Dallas	33	392.9	0	14	12	6	1	0	0	0	0
Desha	122	583.7	2	56	45	12	4	3	0	0	0
Drew	65	550.8	4	28	24	6	3	0	0	0	0
Faulkner	24	381.0	0	15	7	2	0	0	0	0	0
Franklin	0	-	0	0	0	0	0	0	0	0	0
Fulton	0	-	0	0	0	0	0	0	0	0	0
Garland	72	648.6	2	32	26	9	3	0	0	0	0
Grant	2	333.3	1	1	0	0	0	0	0	0	0
Greene	0	-	0	0	0	0	0	0	0	0	0
Hempstead	61	488.0	0	29	21	9	1	1	0	0	0
Hot Spring	33	515.6	0	14	11	5	3	0	0	0	0
Howard	18	391.3	0	9	6	3	0	0	0	0	0
Independence	4	285.7	0	3	1	0	0	0	0	0	0
Izard	0	-	0	0	0	0	0	0	0	0	0
Jackson	48	631.6	0	15	22	6	2	1	1	1	0
Jefferson	500	561.2	6	219	168	75	18	11	1	0	2
Johnson	0	-	0	0	0	0	0	0	0	0	0
Lafayette	39	506.5	1	13	16	8	0	1	0	0	0
Lawrence	0	-	0	0	0	0	0	0	0	0	0
Lee	121	576.2	4	48	44	12	10	3	0	0	0
Lincoln	66	634.6	1	35	21	4	5	0	0	0	0
Little River	30	428.6	1	15	11	2	1	0	0	0	0
Logan	2	500.0	0	1	1	0	0	0	0	0	0
Lonoke	60	652.2	1	24	29	5	0	1	0	0	0
Madison	0	-	0	0	0	0	0	0	0	0	0
Marion	0	-	0	0	0	0	0	0	0	0	0
Miller	113	553.9	5	45	39	11	6	6	1	0	0
Mississippi	247	523.3	4	106	85	40	6	5	1	0	0
Monroe	64	547.0	1	37	19	4	1	2	0	0	0
Montgomery	1	1000.0	0	0	1	0	0	0	0	0	0
Nevada	31	516.7	1	15	14	1	0	0	0	0	0
Newton	0	-	0	0	0	0	0	0	0	0	0
Ouachita	119	519.7	4	49	43	21	2	0	0	0	0
Perry	3	1000.0	1	0	1	1	0	0	0	0	0
Phillips	329	656.7	7	127	120	40	19	12	3	0	1
Pike	6	545.5	0	2	3	0	1	0	0	0	0
Poinsett	37	711.5	1	20	14	2	0	0	0	0	0
Polk	0	-	0	0	0	0	0	0	0	0	0
Pope	5	333.3	0	1	3	1	0	0	0	0	0
Prairie	12	461.5	0	7	3	2	0	0	0	0	0
Pulaski	1,202	545.4	17	448	457	186	65	26	1	0	2
Randolph	0	-	0	0	0	0	0	0	0	0	0
St. Francis	226	579.5	6	87	89	26	9	6	3	0	0
Saline	18	514.3	0	8	4	3	2	1	0	0	0
Scott	0	-	0	0	0	0	0	0	0	0	0
Searcy	0	-	0	0	0	0	0	0	0	0	0
Sebastian	83	412.9	1	39	30	9	2	2	0	0	0
Sevier	10	500.0	0	3	3	2	2	0	0	0	0
Sharp	0	-	0	0	0	0	0	0	0	0	0
Stone	0	-	0	0	0	0	0	0	0	0	0
Union	193	597.5	4	101	63	18	1	6	0	0	0
Van Buren	1	333.3	0	1	0	0	0	0	0	0	0
Washington	10	153.8	0	2	3	2	2	0	1	0	0
White	11	366.7	0	6	5	0	0	0	0	0	0
Woodruff	43	597.2	1	22	13	5	1	1	0	0	0
Yell	0	-	0	0	0	0	0	0	0	0	0

*Rate per 1,000 live births
Includes out-of-state births to Arkansas residents
Source: Division of Health Statistics, Arkansas Department of Health

BIRTHS, BY COUNTY OF RESIDENCE, ATTENDANT AND LOCALE OF DELIVERY: ARKANSAS 1981

		Doctor				Midwife and Other			
		Hospital		Other		Hospital		Other	
	Total	White	Nonwhite	White	Nonwhite	White	Nonwhite	White	Nonwhite
All Counties	35,851	26,311	9,082	69	34	71	72	180	32
Arkansas	395	265	113	3	0	0	0	14	0
Ashley	455	294	159	0	1	0	1	0	0
Baxter	270	266	2	2	0	0	0	0	0
Benton	1,158	1,116	26	0	0	2	1	13	0
Boone	345	341	1	0	0	1	0	2	0
Bradley	166	93	72	1	0	0	0	0	0
Calhoun	93	56	37	0	0	0	0	0	0
Carroll	202	188	2	3	0	1	0	8	0
Chicot	378	140	237	0	0	0	1	0	0
Clark	297	203	94	0	0	0	0	0	0
Clay	249	245	1	1	0	0	0	2	0
Cleburne	202	193	1	0	0	0	0	8	0
Cleveland	87	64	18	1	3	0	1	0	0
Columbia	426	239	183	1	0	0	0	1	2
Conway	295	236	55	0	0	2	0	2	0
Craighead	915	845	67	0	0	0	0	3	0
Crawford	538	531	4	1	0	0	0	2	0
Crittenden	983	420	561	0	1	0	0	0	1
Cross	414	260	152	1	0	0	0	1	0
Dallas	155	70	80	0	4	0	0	1	0
Desha	394	184	209	1	0	0	0	0	0
Drew	271	151	116	2	1	0	0	0	1
Faulkner	631	566	63	0	0		0	2	0
Franklin	186	184	2	0	0	0	0	0	0
Fulton	114	112	0	1	0	0	0	1	0
Garland	871	753	110	2	0	0	1	5	0
Grant	150	144	6	0	0	0	0	0	0
Greene	398	394	1	0	0	3	0	0	0
Hempstead	329	204	118	0	0	0	0	0	7
Hot Spring	346	282	64	0	0	0	0	0	0
Howard	214	165	43	2	0	0	1	1	2
Independence	487	472	14	0	0	0	0	1	0
Izard	110	107	0	3	0	0	0	0	0
Jackson	300	224	75	0	1	0	0	0	0
Jefferson	1,614	717	883	1	4	1	3	4	1
Johnson	246	239	1	2	0	2	0	2	0
Lafayette	164	87	77	0	0	0	0	0	0
Lawrence	272	270	2	0	0	0	0	0	0
Lee	303	92	207	1	3	0	0	0	0
Lincoln	207	102	102	0	1	0	0	1	1
Little River	222	151	70	0	0	0	0	1	0
Logan	263	258	4	0	0	0	0	1	0
Lonoke	517	422	87	1	0	1	2	1	3
Madison	151	144	1	0	0	1	0	5	0
Marion	137	127	1	2	0	1	0	6	0
Miller	635	429	204	0	0	1	0	1	0
Mississippi	1,245	725	422	0	1	46	49	2	0
Monroe	237	116	115	1	0	0	1	3	1
Montgomery	76	75	1	0	0	0	0	0	0
Nevada	148	85	60	0	0	1	0	2	0
Newton	118	111	0	0	0	2	0	5	0
Ouachita	485	255	227	0	1	0	0	1	1
Perry	113	105	3	1	0	0	0	4	0
Phillips	783	282	499	0	1	0	0	0	1
Pike	141	127	11	0	0	0	0	3	0
Poinsett	393	340	50	0	1	1	0	0	1
Polk	258	246	5	4	0	0	0	3	0
Pope	588	562	15	4	0	0	0	7	0
Prairie	140	113	26	1	0	0	0	0	0
Pulaski	6,153	3,926	2,192	3	0	3	8	17	4
Randolph	208	206	0	1	0	0	0	1	0
St. Francis	648	257	384	0	2	0	3	1	1
Saline	711	671	34	2	0	0	0	3	1
Scott	119	118	1	0	0	0	0	0	0
Searcy	79	69	0	7	0	0	0	3	0
Sebastian	1,566	1,363	199	1	2	0	0	1	0
Sevier	236	215	19	0	1	0	0	1	0
Sharp	165	156	3	4	0	0	0	2	0
Stone	110	105	1	0	0	0	0	3	1
Union	798	475	318	0	4	0	0	0	1
Van Buren	135	127	3	3	0	0	0	2	0
Washington	1,527	1,440	63	2	1	2	0	18	1
White	729	690	29	2	0	0	0	7	1
Woodruff	180	107	71	0	1	0	0	1	0
Yell	202	195	5	1	0	0	0	1	0
Unknown Co.	5	4	1	0	0	0	0	0	0

Includes out-of-state births to Arkansas residents
Source: Division of Health Statistics, Arkansas Department of Health

LOW BIRTH WEIGHT BIRTHS (<2,500 GRAMS) BY COUNTY OF RESIDENCE AND RACE: ARKANSAS 1981

	All Races		White		Nonwhite	
	Total	Rate	Total	Rate	Total	Rate
All Counties	2,414	67.3	1,473	55.3	941	102.1
Arkansas	22	55.7	11	39.0	11	97.3
Ashley	27	59.3	15	51.0	12	74.5
Baxter	15	55.6	14	52.2	1	500.0
Benton	81	69.9	80	70.7	1	37.0
Boone	14	40.6	14	40.7	0	-
Bradley	13	78.3	3	31.9	10	138.9
Calhoun	4	43.0	1	17.9	3	81.1
Carroll	18	89.1	18	90.0	0	-
Chicot	23	60.8	3	21.4	20	84.0
Clark	18	60.6	10	49.3	8	85.1
Clay	15	60.2	15	60.5	0	-
Cleburne	12	59.4	12	59.7	0	-
Cleveland	5	57.5	3	46.2	2	90.9
Columbia	46	108.0	24	99.6	22	118.9
Conway	20	67.8	15	62.5	5	90.9
Craighead	50	54.6	44	51.9	6	89.6
Crawford	31	57.6	31	58.1	0	-
Crittenden	108	109.9	26	61.9	82	145.6
Cross	27	65.2	12	45.8	15	98.7
Dallas	11	71.0	5	70.4	6	71.4
Desha	39	99.0	7	37.3	32	153.1
Drew	16	59.0	6	39.2	10	84.7
Faulkner	22	34.9	18	31.7	4	63.5
Franklin	14	75.3	14	76.1	0	-
Fulton	6	52.6	6	52.6	0	-
Garland	62	71.2	47	61.8	15	135.1
Grant	5	33.3	5	34.7	0	-
Green	24	60.3	23	57.9	1	1000.0
Hempstead	23	69.9	6	29.4	17	136.0
Hot Spring	19	54.9	13	46.1	6	93.8
Howard	17	79.4	11	65.5	6	130.4
Independence	26	53.4	25	52.9	1	71.4
Izard	5	45.5	5	45.5	0	-
Jackson	26	86.7	13	58.0	13	171.1
Jefferson	128	79.3	37	51.2	91	102.1
Johnson	14	56.9	14	57.1	0	-
Lafayette	13	79.3	7	80.5	6	77.9
Lawrence	16	58.8	16	59.3	0	-
Lee	24	79.2	5	53.8	19	90.5
Lincoln	22	106.3	8	77.7	14	134.6
Little River	23	103.6	14	92.1	9	128.6
Logan	11	41.8	11	42.5	0	-
Lonoke	23	44.5	20	47.1	3	32.6
Madison	10	66.2	10	66.7	0	-
Marion	13	94.9	13	95.6	0	-
Miller	50	78.7	24	55.7	26	127.5
Mississippi	120	96.4	59	76.3	61	129.2
Monroe	12	50.6	4	33.3	8	68.4
Montgomery	7	92.1	6	80.0	1	1000.0
Nevada	13	87.8	5	56.8	8	133.3
Newton	6	50.8	6	50.8	0	-
Ouachita	33	68.0	10	39.1	23	100.4
Perry	6	53.1	6	54.5	0	-
Phillips	75	95.8	18	63.8	57	113.8
Pike	14	99.3	12	92.3	2	181.3
Poinsett	20	50.9	18	52.8	2	38.5
Polk	13	50.4	13	51.4	0	-
Pope	34	57.8	34	59.3	0	-
Prairie	7	50.0	6	52.6	1	38.5
Pulaski	371	60.3	206	52.2	165	74.9
Randolph	13	62.5	13	62.5	0	-
St. Francis	70	108.0	21	81.4	49	125.6
Saline	32	45.0	32	47.3	0	-
Scott	6	50.4	6	50.8	0	-
Searcy	3	38.0	3	38.0	0	-
Sebastian	101	64.5	81	59.3	20	99.5
Sevier	12	50.8	10	46.3	2	100.0
Sharp	11	66.7	10	61.7	1	333.3
Stone	11	100.0	11	101.9	0	-
Union	62	77.7	18	37.9	44	136.2
Van Buren	4	29.6	4	30.3	0	-
Washington	82	53.7	77	52.7	5	76.9
White	41	56.2	37	52.9	4	133.3
Woodruff	20	111.1	9	83.3	11	152.8
Yell	4	19.8	4	20.3	0	-
County Unknown	0	-	0	-	0	-

Rate per 1,000 live births
Includes out-of-state births to Arkansas residents
Source: Division of Health Statistics, Arkansas Department of Health

BIRTHS BY COUNTY OF RESIDENCE: ARKANSAS 1972 - 1981

	1972	1973	1974	1975	*1976	1977	1978	1979	1980	1981
Total	33,715	33,476	34,476	34,279	34,162	36,029	34,747	36,234	37,145	35,851
Arkansas	399	376	421	398	391	449	453	415	417	395
Ashley	480	460	401	426	459	448	446	477	405	455
Baxter	208	206	255	268	280	336	252	290	269	270
Benton	873	904	864	943	925	996	926	823	898	1,158
Boone	325	303	316	300	311	335	481	630	682	345
Bradley	193	205	217	161	178	217	181	217	222	166
Calhoun	75	80	79	68	50	67	71	85	67	93
Carroll	168	172	186	178	186	192	197	238	199	202
Chicot	358	359	376	338	387	353	328	376	347	378
Clark	321	335	301	262	268	282	315	287	311	297
Clay	252	265	284	262	302	286	251	269	246	249
Cleburne	152	188	166	154	176	175	185	209	188	202
Cleveland	98	77	102	69	100	96	94	90	96	87
Columbia	355	356	354	340	353	386	378	421	417	426
Conway	290	298	300	280	243	299	271	291	287	295
Craighead	888	839	889	880	891	901	873	949	952	915
Crawford	439	443	496	493	524	565	589	635	584	538
Crittenden	988	1,041	1,028	1,024	1,030	1,078	1,029	913	988	983
Cross	412	405	392	370	370	426	387	355	348	414
Dallas	191	152	156	147	121	170	172	180	182	155
Desha	363	342	375	341	408	396	365	402	416	394
Drew	262	254	248	255	272	291	296	283	300	271
Faulkner	528	563	542	528	533	597	765	603	630	631
Franklin	198	183	154	174	200	181	178	200	202	186
Fulton	107	80	103	105	118	117	110	112	113	114
Garland	851	840	855	823	866	865	903	885	853	871
Grant	137	145	176	164	144	160	207	165	193	150
Greene	335	374	425	373	371	444	407	450	439	398
Hempstead	317	317	323	327	325	321	367	378	350	329
Hot Spring	344	348	330	357	354	381	395	382	403	346
Howard	190	215	196	227	194	222	195	217	248	214
Independence	362	364	363	325	364	434	419	398	455	487
Izard	89	111	94	112	110	95	112	103	104	110
Jackson	310	300	340	309	292	337	315	332	287	300
Jefferson	1,522	1,449	1,472	1,476	1,414	1,465	1,602	1,635	1,669	1,614
Johnson	185	222	219	196	196	253	240	207	252	246
Lafayette	160	156	171	161	191	176	142	166	151	164
Lawrence	270	246	248	275	279	244	258	257	272	272
Lee	349	365	365	351	391	345	285	288	347	303
Lincoln	188	199	194	189	208	202	224	207	196	207
Little River	201	223	219	214	186	214	236	216	215	222
Logan	306	252	278	292	289	274	278	239	275	263
Lonoke	453	506	525	520	550	514	788	582	580	517
Madison	147	132	148	169	168	155	179	163	176	151
Marion	99	106	88	105	114	135	101	107	127	137
Miller	632	585	560	572	617	631	642	668	632	635
Mississippi	1,322	1,221	1,312	1,345	1,194	1,456	1,258	1,284	1,342	1,245
Monroe	258	247	238	273	266	255	271	259	272	237
Montgomery	83	79	77	92	80	91	77	84	113	76
Nevada	188	184	161	145	166	174	198	162	157	148
Newton	99	99	108	95	103	133	104	119	124	118
Ouachita	495	470	458	478	456	480	474	508	539	485
Perry	99	131	107	95	110	113	134	89	117	113
Phillips	796	803	827	846	850	845	818	763	771	783
Pike	140	152	125	135	118	143	142	154	137	141
Poinsett	460	438	448	437	432	478	419	425	456	393
Polk	221	232	242	226	227	274	218	239	266	258
Pope	484	532	543	472	495	559	567	498	558	588
Prairie	163	142	140	150	144	149	161	132	123	140
Pulaski	5,960	5,792	6,307	6,066	5,962	6,120	4,779	6,233	6,609	6,153
Randolph	174	190	240	226	189	186	210	256	217	208
St. Francis	631	642	646	681	682	709	689	677	641	648
Saline	630	570	570	578	598	678	862	715	729	711
Scott	125	97	128	108	126	111	111	101	106	119
Searcy	101	111	99	122	105	130	99	111	109	79
Sebastian	1,388	1,374	1,393	1,702	1,487	1,472	1,408	1,484	1,475	1,566
Sevier	177	200	197	175	180	195	210	219	208	236
Sharp	104	135	123	142	164	150	149	155	157	165
Stone	85	96	115	114	124	111	113	108	135	110
Union	695	701	703	734	679	760	760	816	819	798
Van Buren	115	115	118	152	145	151	160	138	134	135
Washington	1,273	1,269	1,339	1,273	1,282	1,478	1,382	1,496	1,608	1,527
White	645	677	693	675	673	697	700	775	840	729
Woodruff	153	185	188	195	189	193	178	206	192	180
Yell	281	251	237	246	237	232	200	213	196	202
Unknown Co.	0	0	0	0	0	0	8	15	5	5

Includes out-of-state births to Arkansas residents
Source: Division of Health Statistics, Arkansas Department of Health
*1976 birth statistics from Vital Statistics of the United States 1976, Volume 1 - Natality

BIRTHS BY COUNTY OF OCCURRENCE: ARKANSAS TEN YEAR PERIOD, 1972 - 1981

	1972	1973	1974	1975	1976*	1977	1978	1979	1980	1981
Total	33,077	32,777	33,848	33,612	33,294	35,077	33,809	35,384	36,338	34,725
Arkansas	504	490	521	482	426	449	420	424	424	376
Ashley	215	166	102	111	120	46	15	110	71	88
Baxter	250	262	335	304	306	332	279	358	344	353
Benton	963	999	946	940	934	1,007	1,151	1,246	1,302	1,252
Boone	635	629	603	582	570	690	632	649	628	594
Bradley	276	260	296	219	252	289	227	261	208	179
Calhoun	2	2	4	2	0	1	0	0	0	0
Carroll	81	67	85	97	118	103	111	129	91	93
Chicot	329	332	363	356	348	205	234	315	352	355
Clark	269	292	284	225	238	208	211	240	232	230
Clay	57	61	59	38	50	51	41	60	77	87
Cleburne	232	273	236	238	268	234	152	138	109	123
Cleveland	28	25	23	6	14	11	5	7	22	21
Columbia	358	367	368	346	388	408	371	430	457	504
Conway	277	328	314	258	200	208	162	232	230	232
Craighead	1,043	1,014	1,098	1,170	1,230	1,280	1,307	1,458	1,492	1,430
Crawford	176	216	141	114	114	124	118	91	94	81
Crittenden	628	645	660	695	688	648	602	631	753	716
Cross	381	400	455	436	436	426	404	356	361	362
Dallas	177	143	142	131	116	116	56	64	36	2
Desha	302	269	296	253	310	291	276	301	348	346
Drew	181	216	195	172	210	205	292	275	298	246
Faulkner	486	512	457	469	422	506	577	481	475	510
Franklin	250	92	223	139	128	105	66	62	41	32
Fulton	165	122	156	161	180	196	178	234	212	226
Garland	1,002	957	987	943	976	1,017	995	1,040	1,116	1,102
Grant	0	1	0	0	0	0	0	0	1	0
Greene	468	502	567	469	530	558	473	559	541	478
Hempstead	295	311	344	309	278	254	295	329	361	406
Hot Spring	272	311	280	295	300	275	266	263	228	177
Howard	160	152	92	97	130	162	104	103	56	8
Independence	494	533	454	426	472	517	485	464	496	474
Izard	65	51	60	88	104	101	118	117	148	141
Jackson	409	408	448	435	434	476	399	446	435	485
Jefferson	1,468	1,359	1,414	1,379	1,310	1,622	1,799	1,758	1,755	1,732
Johnson	74	110	131	153	132	204	200	240	289	272
Lafayette	104	108	92	95	130	116	110	106	56	0
Lawrence	139	161	135	28	0	3	2	4	3	0
Lee	166	179	223	238	254	221	164	182	193	163
Lincoln	17	7	6	3	2	6	3	0	0	1
Little River	155	154	128	150	98	10	7	2	0	3
Logan	201	206	140	176	178	173	168	114	145	132
Lonoke	5	2	3	4	2	4	1	3	1	2
Madison	135	114	126	119	124	122	103	108	116	102
Marion	67	69	52	106	128	176	122	113	91	75
Miller	8	3	6	3	2	4	7	4	5	2
Mississippi	1,321	1,244	1,317	1,359	1,178	1,545	1,251	1,248	1,250	1,150
Monroe	[illegible]	75	60	69	94	63	61	35	38	33
Montgomery	0	0	0	1	0	0	2	1	2	0
Nevada	220	185	103	134	184	222	197	186	177	124
Newton	2	2	5	8	22	17	15	16	18	8
Ouachita	502	471	478	470	380	443	428	434	458	399
Perry	1	1	1	0	0	2	2	2	5	4
Phillips	789	814	795	843	832	825	782	722	802	782
Pike	38	15	63	103	84	94	143	78	0	3
Poinsett	120	52	1	1	0	2	1	1	1	1
Polk	267	231	222	211	230	244	204	237	234	264
Pope	431	537	465	385	478	598	618	504	527	535
Prairie	30	37	11	1	0	1	0	1	0	0
Pulaski	7,934	7,793	8,441	8,265	8,314	8,437	8,078	8,669	9,221	8,638
Randolph	300	288	346	381	344	308	280	281	260	272
St. Francis	639	561	504	502	474	542	529	435	426	409
Saline	314	294	247	290	268	349	347	381	351	319
Scott	3	0	1	1	2	0	1	1	4	0
Searcy	9	0	3	6	0	2	3	5	14	11
Sebastian	2,305	2,342	2,577	2,938	2,846	2,964	2,966	3,177	3,043	3,019
Sevier	503	612	639	581	442	431	427	431	459	442
Sharp	2	4	3	1	4	2	4	4	4	6
Stone	21	16	41	30	36	27	66	71	76	49
Union	747	747	766	803	776	867	918	1,020	1,053	1,078
Van Buren	17	36	78	129	26	48	35	33	77	74
Washington	1,446	1,471	1,542	1,536	1,554	1,807	1,668	1,721	1,921	1,837
White	588	617	661	692	746	811	850	942	963	840
Woodruff	57	62	67	42	50	47	37	52	57	46
Yell	410	389	361	370	280	219	186	188	204	188
County Unknown	0	1	0	0	0	0	2	1	0	1

Source: Division of Health Statistics, Arkansas Department of Health
* Source of 1976 birth statistics: Vital Statistics of the United States, 1976 Volume I - Natality

1981 ARKANSAS VITAL STATISTICS

ABORTIONS AND FETAL DEATHS

INDUCED AND SPONTANEOUS ABORTIONS: ARKANSAS 1981

TABLE 1 - BY AGE OF FEMALE

		INDUCED ABORTIONS					SPONTANEOUS ABORTIONS (MISCARRIAGES)[1]				
AGE	TOTAL	SUM	WHITE	BLACK	OTHER	UNKNOWN	SUM	WHITE	BLACK	OTHER	UNKNOWN
12	5	3	2	1	0	0	2	1	1	0	0
13	14	12	9	3	0	0	2	0	2	0	0
14	81	61	41	20	0	0	20	10	10	0	0
UNDER 15	100	76	52	24	0	0	24	11	13	0	0
15	179	150	105	45	0	0	29	11	18	0	0
16	378	307	254	53	0	0	71	47	24	0	0
17	478	388	320	66	2	0	90	67	23	0	0
18	746	594	495	96	3	0	152	119	32	1	0
19	692	524	407	114	3	0	168	133	33	1	1
15 - 19	2,473	1,963	1,581	374	8	0	510	377	130	2	1
20	640	453	342	106	5	0	186	138	47	1	0
21	576	378	273	101	4	0	197	143	50	4	0
22	550	387	289	95	3	0	163	121	40	2	0
23	515	343	256	82	5	0	172	132	38	2	0
24	454	296	198	93	5	0	158	124	31	1	2
20 - 24	2,735	1,857	1,358	477	22	0	876	658	206	10	2
25	385	233	169	62	2	0	152	112	36	3	1
26	359	208	149	57	2	0	151	119	30	2	0
27	339	200	141	55	4	0	138	98	39	0	1
28	285	178	123	51	4	0	107	78	28	1	0
29	273	168	111	54	3	0	105	83	22	0	0
25 - 29	1,641	987	693	279	15	0	653	490	155	6	2
30	241	147	99	41	7	0	94	70	22	2	0
31	177	113	78	29	5	1	64	45	19	0	0
32	149	92	59	30	3	0	57	45	12	0	0
33	126	77	60	14	3	0	49	43	6	0	0
34	124	78	64	10	4	0	46	39	7	0	0
30 - 34	817	507	360	124	22	1	310	242	66	2	0
35	95	63	46	15	2	0	32	24	7	1	0
36	85	63	47	13	3	0	22	20	2	0	0
37	73	42	31	10	1	0	31	24	7	0	0
38	65	38	36	1	1	0	27	24	3	0	0
39	54	39	24	11	4	0	15	9	6	0	0
35 - 39	372	245	184	50	11	0	127	101	25	1	0
40	45	29	20	8	1	0	16	10	6	0	0
41	29	23	14	9	0	0	6	4	2	0	0
42	24	17	11	6	0	0	7	4	3	0	0
43	21	9	9	0	0	0	12	8	4	0	0
44	6	3	3	0	0	0	3	2	1	0	0
40 - 44	125	81	57	23	1	0	44	28	16	0	0
45	5	4	3	1	0	0	1	1	0	0	0
46	4	1	1	0	0	0	3	3	0	0	0
47	2	0	0	0	0	0	2	2	0	0	0
48	4	0	0	0	0	0	4	2	2	0	0
45 & OVER	15	5	4	1	0	0	10	8	2	0	0
UNKNOWN	9	1	0	0	0	1	7	3	3	1	0
TOTALS	8,287	5,722	4,289	1,352	79	2	2,561	1,918	616	22	5

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[1] Previous years data are not comparable. Effective in 1981, fetal deaths under 1,000 grams or 28 weeks gestation are counted as spontaneous abortions. See remark on page 1.

Does not include out-of-state abortions to Arkansas residents

Includes nonresident abortions which occurred in Arkansas

Source: Division of Health Statistics, Arkansas Department of Health

INDUCED AND SPONTANEOUS ABORTIONS: ARKANSAS 1981

TABLE 2 - BY GESTATIONAL AGE

GESTATIONAL AGE	TOTAL	INDUCED ABORTIONS					SPONTANEOUS ABORTIONS (MISCARRIAGES)[1]				
		SUM	WHITE	BLACK	OTHER	UNKNOWN	SUM	WHITE	BLACK	OTHER	UNKNOWN
02	15	4	2	2	0	0	11	9	2	0	0
03	15	6	6	0	0	0	9	6	3	0	0
04	301	203	169	34	0	0	97	74	22	1	0
0 - 4	331	213	177	36	0	0	117	89	27	1	0
05	564	538	450	85	3	0	26	21	5	0	0
06	1,399	1,131	892	220	19	0	268	219	47	2	0
07	899	778	585	185	8	0	121	109	9	1	2
08	1,474	946	694	229	23	0	528	409	114	4	1
5 - 8	4,336	3,393	2,621	719	53	0	943	758	175	7	3
09	714	643	475	153	15	0	71	62	9	0	0
10	803	494	341	151	2	0	309	247	55	7	0
11	265	200	142	56	1	1	65	50	15	0	0
12	606	220	145	73	2	0	386	287	93	4	2
9 - 12	2,388	1,557	1,103	433	20	1	831	646	172	11	2
13	139	62	44	17	1	0	77	53	24	0	0
14	159	73	49	22	1	1	86	58	28	0	0
15	96	61	40	18	3	0	35	23	12	0	0
16	147	32	23	9	0	0	115	65	50	0	0
13 - 16	541	228	156	66	5	1	313	199	114	0	0
17	46	20	14	6	0	0	26	14	12	0	0
18	62	32	24	8	0	0	30	19	11	0	0
19	38	25	16	9	0	0	13	9	4	0	0
20	128	64	41	23	0	0	64	35	29	0	0
17 - 20	274	141	95	46	0	0	133	77	56	0	0
21	32	15	12	3	0	0	16	12	3	1	0
22	57	37	28	9	0	0	20	10	10	0	0
23	17	12	7	5	0	0	5	2	3	0	0
24	59	41	29	12	0	0	18	10	8	0	0
21 - 24	165	105	76	29	0	0	59	34	24	1	0
25	31	26	16	10	0	0	5	1	4	0	0
26	10	7	4	3	0	0	3	2	1	0	0
27	5	1	1	0	0	0	4	4	0	0	0
28	2	0	0	0	0	0	2	1	1	0	0
25 - 28	48	34	21	13	0	0	14	8	6	0	0
30	3	1	1	0	0	0	2	2	0	0	0
OVER 28	3	1	1	0	0	0	2	2	0	0	0
UNKNOWN	201	50	39	10	1	0	149	105	42	2	0
TOTALS	8,287	5,722	4,289	1,352	79	2	2,561	1,918	616	22	5

[1] Previous years data are not comparable. Effective in 1981, fetal deaths under 1,000 grams or 28 weeks gestation are counted as spontaneous abortions. See remark on page 1.
Does not include out-of-state abortions to Arkansas residents
Includes nonresident abortions which occurred in Arkansas
Source: Division of Health Statistics, Arkansas Department of Health

INDUCED AND SPONTANEOUS ABORTIONS: ARKANSAS 1981

TABLE 3 - BY MARITAL STATUS

		INDUCED ABORTIONS					SPONTANEOUS ABORTIONS (MISCARRIAGES)[1]				
STATUS	TOTAL	SUM	WHITE	BLACK	OTHER	UNKNOWN	SUM	WHITE	BLACK	OTHER	UNKNOWN
Married	3,316	1,412	1,070	290	51	1	1,901	1,605	275	16	5
Unmarried	4,931	4,299	3,212	1,058	28	1	632	295	331	6	0
Unknown	40	11	7	4	0	0	28	18	10	0	0
TOTAL	8,297	5,722	4,289	1,352	79	2	2,561	1,918	616	22	5

TABLE 4 - INDUCED ABORTIONS BY REASON OR CAUSE

REASON OR CAUSE	TOTAL	WHITE	BLACK	OTHER	UNKNOWN
Maternal Mental Health	5,258	3,957	1,221	79	1
Maternal Physical Health	58	37	11	0	10
Risk of Fetal Deformity	8	8	0	0	0
Fetal Anomalies	95	67	28	0	0
Rape or Incest	2	2	0	0	0
Other	297	206	91	0	0
Unknown	13	12	1	0	0
TOTAL	5,731	4,289	1,352	79	11

TABLE 5 - INDUCED ABORTIONS BY PROCEDURE USED

PROCEDURE USED	TOTAL	WHITE	BLACK	OTHER	UNKNOWN
Suction Curettage	5,280	3,985	1,216	79	0
Sharp Curettage	40	24	6	0	10
Intra-uterine Saline Instillation	2	1	1	0	0
Intra-uterine Prostaglandin	234	160	74	0	0
Hysterotomy	3	1	2	0	0
Hysterectomy	13	7	6	0	1
Other	155	107	47	0	0
Unknown	4	4	0	0	0
TOTAL	5,731	4,289	1,352	79	11

[1] Previous years data are not comparable. Effective in 1981, fetal deaths under 1,000 grams or 28 weeks gestation are counted as spontaneous abortions. See remark on page 1.
Does not include out-of-state abortions to Arkansas residents
Includes nonresident abortions which occurred in Arkansas
Source: Division of Health Statistics, Arkansas Department of Health

INDUCED ABORTIONS, ALL RACES, BY AGE OF FEMALE AND COUNTY OF RESIDENCE: ARKANSAS 1981

COUNTY	TOTAL	UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45+
Arkansas	64	1	26	18	10	6	1	2	0
Ashley	46	1	17	14	1	8	4	0	1
Baxter	26	0	11	6	8	0	1	0	0
Benton	20	1	6	3	5	3	1	1	0
Boone	33	0	17	8	3	3	2	0	0
Bradley	19	0	6	3	4	1	5	0	0
Calhoun	12	1	6	1	4	0	0	0	0
Carroll	5	0	1	2	2	0	0	0	0
Chicot	16	0	4	6	5	1	0	0	0
Clark	120	2	49	43	14	9	3	0	0
Clay	10	0	4	2	2	0	1	1	0
Cleburne	46	2	24	11	4	4	1	0	0
Cleveland	7	0	2	4	0	1	0	0	0
Columbia	69	1	28	21	6	10	3	0	0
Conway	46	0	16	19	4	5	1	1	0
Craighead	48	1	20	21	3	1	2	0	0
Crawford	23	0	7	10	2	2	1	1	0
Crittenden	2	0	1	1	0	0	0	0	0
Cross	9	1	1	2	2	1	1	1	0
Dallas	41	0	12	13	9	6	0	1	0
Desha	48	0	12	17	9	3	5	2	0
Drew	44	1	17	19	3	2	1	1	0
Faulkner	183	2	69	70	21	14	4	3	0
Franklin	14	1	5	4	1	3	0	0	0
Fulton	15	0	8	5	1	1	0	0	0
Garland	295	7	99	82	47	30	25	5	0
Grant	18	1	5	3	3	3	3	0	0
Greene	17	1	9	4	1	1	0	1	0
Hempstead	56	0	22	23	6	1	1	3	0
Hot Spring	94	1	52	18	15	5	2	1	0
Howard	26	0	6	7	7	1	2	3	0
Independence	59	1	20	20	8	5	3	2	0
Izard	14	0	6	3	2	1	1	1	0
Jackson	66	0	24	21	12	7	1	1	0
Jefferson	270	6	90	85	48	24	13	4	0
Johnson	49	0	23	13	8	3	2	0	0
Lafayette	8	0	4	1	3	0	0	0	0
Lawrence	20	0	11	2	3	2	1	1	0
Lee	13	0	6	2	3	1	1	0	0
Lincoln	22	0	12	4	4	1	1	0	0
Little River	15	0	6	4	3	0	1	1	0
Logan	21	1	5	7	5	3	0	0	0
Lonoke	98	3	38	32	12	5	5	3	0
Madison	1	1	0	0	0	0	0	0	0
Marion	14	0	10	1	1	1	1	0	0
Miller	18	0	5	5	5	2	1	0	0
Mississippi	12	1	1	6	2	0	1	1	0
Monroe	30	0	14	6	7	2	1	0	0
Montgomery	12	0	5	2	2	2	0	1	0
Nevada	15	1	5	2	5	2	0	0	0
Newton	4	0	0	1	2	1	0	0	0
Ouachita	75	2	24	32	11	5	1	0	0
Perry	13	1	3	2	3	3	0	1	0
Phillips	20	0	11	5	1	3	0	0	0
Pike	20	0	12	4	1	1	1	1	0
Poinsett	13	0	7	2	3	1	0	0	0
Polk	35	0	16	8	4	5	2	0	0
Pope	126	4	49	43	18	5	7	0	0
Prairie	11	0	3	5	0	2	1	0	0
Pulaski	2,095	15	585	715	439	219	93	25	4
Randolph	11	0	4	3	2	2	0	0	0
St. Francis	16	0	4	5	5	1	1	0	0
Saline	156	3	58	55	19	15	6	0	0
Scott	9	0	3	3	2	1	0	0	0
Searcy	12	0	4	2	4	2	0	0	0
*Sebastian	136*	2	39	46	29	11*	8	1	0
Sevier	27	0	14	8	5	0	0	0	0
Sharp	15	0	9	2	3	1	0	0	0
Stone	6	0	2	2	1	1	0	0	0
Union	132	3	51	45	22	5	4	2	0
Van Buren	16	0	3	5	2	4	2	0	0
Washington	86	0	23	39	8	15	1	0	0
White	151	1	76	48	17	3	5	1	0
Woodruff	24	1	7	10	4	1	0	1	0
Yell	31	0	16	8	4	2	0	1	0
Unknown	9	0	2	3	3	0	0	1	0
TOTAL	5,478	71	1,872	1,777	947	495*	235	76	5

*Includes one race unknown. Does not include out-of-state abortions.
Source: Division of Health Statistics, Arkansas Department of Health

INDUCED ABORTIONS, WHITE, BY AGE OF FEMALE AND COUNTY OF RESIDENCE: ARKANSAS 1981

COUNTY	TOTAL	UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45+
Arkansas	39	1	17	10	6	3	1	1	0
Ashley	34	1	15	10	0	3	4	0	1
Baxter	26	0	11	6	8	0	1	0	0
Benton	20	1	6	3	5	3	1	1	0
Boone	32	0	17	8	3	2	2	0	0
Bradley	13	0	5	2	2	0	4	0	0
Calhoun	7	0	4	0	3	0	0	0	0
Carroll	5	0	1	2	2	0	0	0	0
Chicot	3	0	2	1	0	0	0	0	0
Clark	78	1	36	24	7	9	1	0	0
Clay	10	0	4	2	2	0	1	1	0
Cleburne	45	2	23	11	4	4	1	0	0
Cleveland	5	0	2	3	0	0	0	0	0
Columbia	30	1	9	10	4	6	0	0	0
Conway	31	0	12	14	3	1	1	0	0
Craighead	48	1	20	21	3	1	2	0	0
Crawford	22	0	6	10	2	2	1	1	0
Crittenden	0	0	0	0	0	0	0	0	0
Cross	8	1	1	2	2	0	1	1	0
Dallas	17	0	3	6	4	3	1	0	0
Desha	23	0	9	5	4	3	2	0	0
Drew	35	1	12	15	3	2	1	1	0
Faulkner	162	2	64	60	17	12	4	3	0
Franklin	14	1	5	4	1	3	0	0	0
Fulton	15	0	8	5	1	1	0	0	0
Garland	252	3	89	69	38	26	23	4	0
Grant	18	1	5	3	3	3	3	0	0
Greene	17	1	9	4	1	1	0	1	0
Hempstead	37	0	18	17	0	0	1	1	0
Hot Spring	82	1	48	15	12	4	2	0	0
Howard	19	0	4	5	5	1	1	3	0
Independence	59	1	20	20	8	5	3	2	0
Izard	14	0	6	3	2	1	1	1	0
Jackson	55	0	21	18	8	6	1	1	0
Jefferson	164	3	67	42	24	15	10	3	0
Johnson	46	0	23	12	6	3	0	2	0
Lafayette	4	0	1	1	2	0	0	0	0
Lawrence	20	0	11	2	3	2	1	1	0
Lee	6	0	4	1	1	0	0	0	0
Lincoln /	17	0	10	3	2	1	1	0	0
Little River	10	0	5	3	1	0	0	1	0
Logan	19	1	5	7	4	2	0	0	0
Lonoke	87	3	36	27	10	5	4	2	0
Madison	0	0	0	0	0	0	0	0	0
Marion	12	0	9	0	1	1	1	0	0
Miller	15	0	5	3	5	2	0	0	0
Mississippi	8	0	1	4	1	0	1	1	0
Monroe	22	0	10	4	5	2	1	0	0
Montgomery	12	0	5	2	2	2	1	0	0
Nevada	11	0	5	2	2	2	0	0	0
Newton	4	0	0	1	2	1	0	0	0
Ouachita	41	1	15	17	6	1	1	0	0
Perry	12	1	3	1	3	3	0	1	0
Phillips	10	0	5	3	1	1	0	0	0
Pike	20	0	12	4	1	1	1	1	0
Poinsett	12	0	7	1	3	1	0	0	0
Polk	33	0	15	8	4	5	1	0	0
Pope	119	4	46	41	17	5	6	0	0
Prairie	10	0	3	5	0	1	1	0	0
Pulaski	1,388	7	421	475	274	135	60	13	3
Randolph	10	0	3	3	2	2	0	0	0
St. Francis	11	0	4	3	3	0	1	0	0
Saline	147	3	57	49	19	14	5	0	0
Scott	9	0	3	3	2	1	0	0	0
Searcy	12	0	4	2	4	2	0	0	0
Sebastian	113	1	34	39	26	7	5	1	0
Sevier	25	0	12	8	5	0	0	0	0
Sharp	15	0	9	2	3	1	0	0	0
Stone	6	0	2	2	1	1	0	0	0
Union	85	3	31	24	18	4	3	2	0
Van Buren	16	0	3	5	2	4	2	0	0
Washington	80	0	23	34	8	14	1	0	0
White	148	1	76	47	15	3	5	1	0
Woodruff	16	1	4	7	2	1	0	1	0
Yell	30	0	16	7	4	2	0	1	0
Unknown	6	0	2	1	2	0	0	1	0
TOTAL	4,106	49	1,519	1,293	659	352	176	54	4

Does not include out-of-state abortions.
Source: Division of Health Statistics, Arkansas Department of Health.

INDUCED ABORTIONS, BLACK AND OTHER RACES, BY AGE OF FEMALE AND COUNTY OF RESIDENCE: ARKANSAS 1981

COUNTY	TOTAL	UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45+
Arkansas	25	0	9	8	4	3	0	1	0
Ashley	12	0	2	4	1	5	0	0	0
Baxter	0	0	0	0	0	0	0	0	0
Benton	0	0	0	0	0	0	0	0	0
Boone	1	0	0	0	0	1	0	0	0
Bradley	6	0	1	1	2	1	1	0	0
Calhoun	5	1	2	1	1	0	0	0	0
Carroll	0	0	0	0	0	0	0	0	0
Chicot	13	0	2	5	5	1	0	0	0
Clark	42	1	13	19	7	0	2	0	0
Clay	0	0	0	0	0	0	0	0	0
Cleburne	1	0	1	0	0	0	0	0	0
Cleveland	2	0	0	1	0	1	0	0	0
Columbia	39	0	19	11	2	4	3	0	0
Conway	15	0	4	5	1	4	0	1	0
Craighead	0	0	0	0	0	0	0	0	0
Crawford	1	0	1	0	0	0	0	0	0
Crittenden	2	0	1	1	0	0	0	0	0
Cross	1	0	0	0	0	1	0	0	0
Dallas	24	0	9	7	5	3	0	0	0
Desha	25	0	3	12	5	0	3	2	0
Drew	9	0	5	4	0	0	0	0	0
Faulkner	21	0	5	10	4	2	0	0	0
Franklin	0	0	0	0	0	0	0	0	0
Fulton	0	0	0	0	0	0	0	0	0
Garland	43	4	10	13	9	4	2	1	0
Grant	0	0	0	0	0	0	0	0	0
Greene	0	0	0	0	0	0	0	0	0
Hempstead	19	0	4	6	6	1	0	2	0
Hot Spring	12	0	4	3	3	1	0	1	0
Howard	7	0	2	2	2	0	1	0	0
Independence	0	0	0	0	0	0	0	0	0
Izard	0	0	0	0	0	0	0	0	0
Jackson	11	0	3	3	4	1	0	0	0
Jefferson	106	3	23	43	24	9	3	1	0
Johnson	3	0	0	1	2	0	0	0	0
Lafayette	4	0	3	0	1	0	0	0	0
Lawrence	0	0	0	0	0	0	0	0	0
Lee	7	0	2	1	2	1	1	0	0
Lincoln	5	0	2	1	2	0	0	0	0
Little River	5	0	1	1	2	0	1	0	0
Logan	2	0	0	0	1	1	0	0	0
Lonoke	11	0	2	5	2	0	1	1	0
Madison	1	1	0	0	0	0	0	0	0
Marion	2	0	1	1	0	0	0	0	0
Miller	3	0	0	2	0	0	1	0	0
Mississippi	4	1	0	2	1	0	0	0	0
Monroe	8	0	4	2	2	0	0	0	0
Montgomery	0	0	0	0	0	0	0	0	0
Nevada	4	1	0	0	3	0	0	0	0
Newton	0	0	0	0	0	0	0	0	0
Ouachita	34	1	9	15	5	4	0	0	0
Perry	1	0	0	1	0	0	0	0	0
Phillips	10	0	6	2	0	2	0	0	0
Pike	0	0	0	0	0	0	0	0	0
Poinsett	1	0	0	1	0	0	0	0	0
Polk	2	0	1	0	0	0	1	0	0
Pope	7	0	3	2	1	0	1	0	0
Prairie	1	0	0	0	0	1	0	0	0
Pulaski	707	8	164	240	165	84	33	12	1
Randolph	1	0	1	0	0	0	0	0	0
St. Francis	5	0	0	2	2	1	0	0	0
Saline	9	0	1	6	0	1	1	0	0
Scott	0	0	0	0	0	0	0	0	0
Searcy	0	0	0	0	0	0	0	0	0
Sebastian	22	1	5	7	3	3	3	0	0
Sevier	2	0	2	0	0	0	0	0	0
Sharp	0	0	0	0	0	0	0	0	0
Stone	0	0	0	0	0	0	0	0	0
Union	47	0	20	21	4	1	1	0	0
Van Buren	0	0	0	0	0	0	0	0	0
Washington	6	0	0	5	0	1	0	0	0
White	3	0	0	1	2	0	0	0	0
Woodruff	8	0	3	3	2	0	0	0	0
Yell	1	0	0	1	0	0	0	0	0
Unknown	3	0	0	2	1	0	0	0	0
TOTAL	1,371	22	353	484	288	142	59	22	1

Does not include out-of-state abortions.
Source: Division of Health Statistics, Arkansas Department of Health.

SPONTANEOUS ABORTIONS (MISCARRIAGES)[1], ALL RACES, BY AGE OF FEMALE AND COUNTY OF RESIDENCE: ARKANSAS 1981

COUNTY	TOTAL	UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45+	UNKNOWN
Arkansas	42	0	7	16	8	8	2	1	0	0
Ashley	12	0	5	4	3	0	0	0	0	0
Baxter	27	0	5	8	7	3	3	1	0	0
Benton	86	0	14	29	24	15	2	1	1	0
Boone	30	0	6	10	11	2	1	0	0	0
Bradley	17	0	7	4	5	1	0	0	0	0
Calhoun	7	1	1	1	2	2	0	0	0	0
Carroll	11	0	1	5	3	1	0	1	0	0
Chicot	25	0	8	11	3	0	1	2	0	0
Clark	23	0	3	9	8	2	0	0	0	1
Clay	9	0	1	3	3	2	0	0	0	0
Cleburne	23	0	2	8	9	3	1	0	0	0
Cleveland	6	0	0	3	1	2	0	0	0	0
Columbia	53	1	2	19	16	9	3	2	1	0
Conway	24	0	5	9	5	4	0	1	0	0
Craighead	74	1	13	26	20	11	3	0	0	0
Crawford	39	0	9	10	11	7	0	0	2	0
Crittenden	42	1	6	15	10	3	5	2	0	0
Cross	19	0	6	3	7	2	1	0	0	0
Dallas	15	0	3	6	3	3	0	0	0	0
Desha	32	0	10	12	8	1	0	1	0	0
Drew	20	0	6*	6	5*	3	0	0	0	0
Faulkner	53	0	6	21	13	8	5	0	0	0
Franklin	13	0	4	5	2	0	1	0	1	0
Fulton	3	0	1	1	1	0	0	0	0	0
Garland	48	0	7	16	12	10	3	0	0	0
Grant	7	0	0	4	1	2	0	0	0	0
Greene	27	0	7	8	7	2	3	0	0	0
Hempstead	23	0	8	4	3	5	1	0	0	2
Hot Spring	27	0	4	10*	6	4	3	0	0	0
Howard	11	0	4	2	3	0	1	1	0	0
Independence	47	0	10	20	7	6	4	0	0	0
Izard	6	0	1	1	1	2	0	1	0	0
Jackson	19	0	4	10	5	0	0	0	0	0
Jefferson	138	0	28	47	38	18	3	3	0	1
Johnson	15	0	2	7	5	1	0	0	0	0
Lafayette	5	0	0	2	1	2	0	0	0	0
Lawrence	11	1	1	2	3	1	2	0	1	0
Lee	21	0	5	10	4	2	0	0	0	0
Lincoln	12	1	2	5	1	1	2	0	0	0
Little River	8	0	2	3	2	1	0	0	0	0
Logan	25	0	9	8	4	3	1	0	0	0
Lonoke	25	0	5	12	3	4	0	1	0	0
Madison	17	0	6	1	5	2	1	2	0	0
Marion	5	0	2	2	0	1	0	0	0	0
Miller	0	0	0	0	0	0	0	0	0	0
Mississippi	91	1	16	37	22	9	3	3	0	0
Monroe	18	0	2	2	6	4	2	1	1	0
Montgomery	4	0	2	1	1	0	0	0	0	0
Nevada	13	0	2	6	4	1	0	0	0	0
Newton	12	0	5	2	3	0	1	1	0	0
Ouachita	44	1	4	15	14	4	5	1	0	0
Perry	8	0	2	2	3	0	1	0	0	0
Phillips	49	2	16	12	15	2	1	1	0	0
Pike	12	0	3	6	3*	0	0	0	0	0
Poinsett	35	1	10	8	7	3	4	2	0	0
Polk	19	0	8	7	1	2	1	0	0	0
Pope	53	0	5	28	9	7	4	0	0	0
Prairie	12	1	3	2	1	4	1	0	0	0
Pulaski	332	7	47	92	121	45	15	4	1	0
Randolph	9	0	3	3	3	0	0	0	0	0
St. Francis	59	2	14	18	14	8	2	1	0	0
Saline	30	1	8	8	3	6	2	1	0	1
Scott	6	0	3	2	0	0	1	0	0	0
Searcy	10	0	0	5	1	4	0	0	0	0
Sebastian	104	0	23	47	21	6	3	3	1	0
Sevier	17	0	2	7*	4	1	2	1	0	0
Sharp	8	0	1	5	2	0	0	0	0	0
Stone	7	0	3	2	2	0	0	0	0	0
Union	73	0	19	21	20	7	4	1	1	0
Van Buren	5	0	0	3	0	0	1	0	0	1
Washington	132	0	27	38	35	22	9	1	0	0
White	65	1	13	24	16	7	2	1	0	1
Woodruff	14	1	5	5	1	2	0	0	0	0
Yell	11	0	4	3	2	0	2	0	0	0
Unknown	3	0	0	3	0	0	0	0	0	0
TOTAL	2,457	24	488	832	633	303	118	42	10	7

[1] Previous years data are not comparable. Effective in 1981, fetal deaths under 1,000 grams or 28 weeks gestation are counted as spontaneous abortions. See remark on page 1.

*Includes one race unknown.

Does not include out-of-state abortions

Source: Division of Health Statistics, Arkansas Department of Health

SPONTANEOUS ABORTIONS (MISCARRIAGES)[1], WHITE, BY AGE OF FEMALE AND COUNTY OF RESIDENCE: ARKANSAS 1981

COUNTY	TOTAL	UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45+	UNKNOWN
Arkansas	29	0	5	11	5	5	2	1	0	0
Ashley	3	0	2	0	1	0	0	0	0	0
Baxter	27	0	5	8	7	3	3	1	0	0
Benton	86	0	14	29	24	15	2	1	1	0
Boone	30	0	6	10	11	2	1	0	0	0
Bradley	10	0	3	3	3	1	0	0	0	0
Calhoun	4	0	1	1	2	0	0	0	0	0
Carroll	11	0	1	5	3	1	0	1	0	0
Chicot	9	0	3	5	1	0	0	0	0	0
Clark	13	0	2	3	7	1	0	0	0	0
Clay	9	0	1	3	3	2	0	0	0	0
Cleburne	23	0	2	8	9	3	1	0	0	0
Cleveland	4	0	0	2	1	1	0	0	0	0
Columbia	27	0	1	12	9	2	2	1	0	0
Conway	17	0	4	7	3	2	0	1	0	0
Craighead	68	1	10	25	18	11	3	0	0	0
Crawford	38	0	9	9	11	7	0	0	2	0
Crittenden	20	0	3	9	3	2	2	1	0	0
Cross	12	0	5	2	5	0	0	0	0	0
Dallas	7	0	1	2	2	2	0	0	0	0
Desha	11	0	4	5	1	1	0	0	0	0
Drew	11	0	3	3	3	2	0	0	0	0
Faulkner	43	0	6	17	8	7	5	0	0	0
Franklin	13	0	4	5	2	0	1	0	1	0
Fulton	3	0	1	1	1	0	0	0	0	0
Garland	45	0	7	15	11	9	3	0	0	0
Grant	7	0	0	4	1	2	0	0	0	0
Greene	27	0	7	8	7	2	3	0	0	0
Hempstead	11	0	3	2	1	4	1	0	0	0
Hot Spring	23	0	4	7	6	3	3	0	0	0
Howard	11	0	4	2	3	0	1	1	0	0
Independence	44	0	9	19	7	5	4	0	0	0
Izard	6	0	1	1	1	2	0	1	0	0
Jackson	13	0	2	7	4	0	0	0	0	0
Jefferson	51	0	10	16	16	8	1	0	0	0
Johnson	15	0	2	7	5	1	0	0	0	0
Lafayette	2	0	0	1	0	1	0	0	0	0
Lawrence	11	1	1	2	3	1	2	0	1	0
Lee	8	0	1	5	2	0	0	0	0	0
Lincoln	7	0	1	3	1	1	1	0	0	0
Little River	5	0	2	2	0	1	0	0	0	0
Logan	24	0	9	7	4	3	1	0	0	0
Lonoke	20	0	3	9	3	4	0	1	0	0
Madison	17	0	6	1	5	2	1	2	0	0
Marion	5	0	2	2	0	1	0	0	0	0
Miller	0	0	0	0	0	0	0	0	0	0
Mississippi	63	1	7	29	17	7	1	1	0	0
Monroe	11	0	0	2	4	3	0	1	1	0
Montgomery	4	0	2	1	1	0	0	0	0	0
Nevada	5	0	1	1	3	0	0	0	0	0
Newton	12	0	5	2	3	0	1	1	0	0
Ouachita	22	1	2	6	6	2	5	0	0	0
Perry	8	0	2	2	3	0	1	0	0	0
Phillips	16	0	6	3	6	1	0	0	0	0
Pike	10	0	2	6	2	0	0	0	0	0
Poinsett	32	1	9	7	7	3	3	2	0	0
Polk	19	0	8	7	1	2	1	0	0	0
Pope	52	0	5	28	9	7	3	0	0	0
Prairie	7	1	1	0	0	4	1	0	0	0
Pulaski	228	4	38	62	80	33	9	2	0	0
Randolph	9	0	3	3	3	0	0	0	0	0
St. Francis	18	0	3	5	5	4	0	1	0	0
Saline	28	0	8	7	3	6	2	1	0	1
Scott	6	0	3	2	0	0	1	0	0	0
Searcy	10	0	0	5	1	4	0	0	0	0
Sebastian	88	0	18	41	20	3	3	2	1	0
Sevier	14	0	2	5	3	1	2	1	0	0
Sharp	8	0	1	5	2	0	0	0	0	0
Stone	7	0	3	2	2	0	0	0	0	0
Union	44	0	10	12	14	5	2	0	1	0
Van Buren	5	0	0	3	0	0	1	0	0	1
Washington	130	0	27	36	35	22	9	1	0	0
White	64	1	13	23	16	7	2	1	0	1
Woodruff	8	0	3	4	0	1	0	0	0	0
Yell	11	0	4	3	2	0	2	0	0	0
Unknown	3	0	0	3	0	0	0	0	0	0
TOTAL	1,822	11	356	620	471	235	92	26	8	3

[1] Previous years data are not comparable. Effective in 1981, fetal deaths under 1,000 grams or 28 weeks gestation are counted as spontaneous abortions. See remark on page 1.

Does not include out-of-state abortions.

Source: Division of Health Statistics, Arkansas Department of Health

SPONTANEOUS ABORTIONS (MISCARRIAGES)[1], BLACK AND OTHER RACES, BY AGE OF FEMALE AND COUNTY OF RESIDENCE: ARKANSAS 1981

COUNTY	TOTAL	UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45+	UNKNOWN
Arkansas	13	0	2	5	3	3	0	0	0	0
Ashley	9	0	3	4	2	0	0	0	0	0
Baxter	0	0	0	0	0	0	0	0	0	0
Benton	0	0	0	0	0	0	0	0	0	0
Boone	0	0	0	0	0	0	0	0	0	0
Bradley	7	0	4	1	2	0	0	0	0	0
Calhoun	3	1	0	0	0	2	0	0	0	0
Carroll	0	0	0	0	0	0	0	0	0	0
Chicot	16	0	5	6	2	0	1	2	0	0
Clark	10	0	1	6	1	1	0	0	0	1
Clay	0	0	0	0	0	0	0	0	0	0
Cleburne	0	0	0	0	0	0	0	0	0	0
Cleveland	2	0	0	1	0	1	0	0	0	0
Columbia	26	1	1	7	7	7	1	1	1	0
Conway	7	0	1	2	2	2	0	0	0	0
Craighead	6	0	3	1	2	0	0	0	0	0
Crawford	1	0	0	1	0	0	0	0	0	0
Crittenden	22	1	3	6	7	1	3	1	0	0
Cross	7	0	1	1	2	2	1	0	0	0
Dallas	8	0	2	4	1	1	0	0	0	0
Desha	21	0	6	7	7	0	0	1	0	0
Drew	7	0	2	3	1	1	0	0	0	0
Faulkner	10	0	0	4	5	1	0	0	0	0
Franklin	0	0	0	0	0	0	0	0	0	0
Fulton	0	0	0	0	0	0	0	0	0	0
Garland	3	0	0	1	1	1	0	0	0	0
Grant	0	0	0	0	0	0	0	0	0	0
Greene	0	0	0	0	0	0	0	0	0	0
Hempstead	12	0	5	2	2	1	0	0	0	2
Hot Spring	3	0	0	2	0	1	0	0	0	0
Howard	0	0	0	0	0	0	0	0	0	0
Independence	3	0	1	1	0	1	0	0	0	0
Izard	0	0	0	0	0	0	0	0	0	0
Jackson	6	0	2	3	1	0	0	0	0	0
Jefferson	87	0	18	31	22	10	2	3	0	1
Johnson	0	0	0	0	0	0	0	0	0	0
Lafayette	3	0	0	1	1	1	0	0	0	0
Lawrence	0	0	0	0	0	0	0	0	0	0
Lee	13	0	4	5	2	2	0	0	0	0
Lincoln	5	1	1	2	0	0	1	0	0	0
Little River	3	0	0	1	2	0	0	0	0	0
Logan	1	0	0	1	0	0	0	0	0	0
Lonoke	5	0	2	3	0	0	0	0	0	0
Madison	0	0	0	0	0	0	0	0	0	0
Marion	0	0	0	0	0	0	0	0	0	0
Miller	0	0	0	0	0	0	0	0	0	0
Mississippi	28	0	9	8	5	2	2	2	0	0
Monroe	7	0	2	0	2	1	2	0	0	0
Montgomery	0	0	0	0	0	0	0	0	0	0
Nevada	8	0	1	5	1	1	0	0	0	0
Newton	0	0	0	0	0	0	0	0	0	0
Ouachita	22	0	2	9	8	2	0	1	0	0
Perry	0	0	0	0	0	0	0	0	0	0
Phillips	33	2	10	9	9	1	1	1	0	0
Pike	1	0	1	0	0	0	0	0	0	0
Poinsett	3	0	1	1	0	0	1	0	0	0
Polk	0	0	0	0	0	0	0	0	0	0
Pope	1	0	0	0	0	0	1	0	0	0
Prairie	5	0	2	2	1	0	0	0	0	0
Pulaski	104	3	9	30	41	12	6	2	1	0
Randolph	0	0	0	0	0	0	0	0	0	0
St. Francis	41	2	11	13	9	4	2	0	0	0
Saline	2	1	0	1	0	0	0	0	0	0
Scott	0	0	0	0	0	0	0	0	0	0
Searcy	0	0	0	0	0	0	0	0	0	0
Sebastian	16	0	5	6	1	3	0	1	0	0
Sevier	2	0	0	1	1	0	0	0	0	0
Sharp	0	0	0	0	0	0	0	0	0	0
Stone	0	0	0	0	0	0	0	0	0	0
Union	29	0	9	9	6	2	2	1	0	0
Van Buren	0	0	0	0	0	0	0	0	0	0
Washington	2	0	0	2	0	0	0	0	0	0
White	1	0	0	1	0	0	0	0	0	0
Woodruff	6	1	2	1	1	1	0	0	0	0
Yell	0	0	0	0	0	0	0	0	0	0
TOTAL	630	13	131	210	160	68	26	16	2	4

[1] Previous years data are not comparable. Effective in 1981, fetal deaths under 1,000 grams or 28 weeks gestation are counted as spontaneous abortions. See remark on page 1.

Does not include out-of-state abortions.

Source: Division of Health Statistics, Arkansas Department of Health

INDUCED AND SPONTANEOUS ABORTIONS, BY COUNTY OF RESIDENCE: ARKANSAS 1978 - 1981

COUNTY	INDUCED 1978	INDUCED 1979	INDUCED 1980	INDUCED 1981	SPONTANEOUS (MISCARRIAGES)[1] 1978	SPONTANEOUS (MISCARRIAGES)[1] 1979	SPONTANEOUS (MISCARRIAGES)[1] 1980	SPONTANEOUS (MISCARRIAGES)[1] 1981
Arkansas	59	63	69	64	31	20	39	42
Ashley	46	39	39	46	13	15	11	12
Baxter	34	42	38	26	21	18	16	27
Benton	12	14	15	20	73	83	71	86
Boone	28	15	26	33	34	30	36	30
Bradley	26	31	24	19	10	20	7	17
Calhoun	4	5	14	12	3	4	7	7
Carroll	4	9	4	5	16	17	15	11
Chicot	14	28	21	16	15	19	23	25
Clark	122	108	92	120	13	35	26	23
Clay	5	10	11	10	12	10	11	9
Cleburne	25	34	40	46	11	23	14	23
Cleveland	9	21	18	7	4	5	8	6
Columbia	51	65	65	69	32	39	46	53
Conway	48	47	59	46	30	23	35	24
Craighead	31	37	70	48	72	57	67	74
Crawford	14	33	33	23	37	32	37	39
Crittenden	5	8	2	2	44	50	32	42
Cross	13	13	14	9	21	22	22	19
Dallas	22	27	24	41	9	11	11	15
Desha	41	43	58	48	27	21	26	32
Drew	45	32	44	44	18	23	27	20
Faulkner	195	211	202	183	42	51	48	53
Franklin	6	18	18	14	8	15	12	13
Fulton	6	11	15	15	9	10	8	3
Garland	234	296	271	295	81	67	70	48
Grant	25	23	20	18	14	3	15	7
Greene	5	11	9	17	28	30	33	27
Hempstead	49	31	45	56	15	12	24	23
Hot Spring	53	52	91	94	29	32	20	27
Howard	13	27	25	26	17	18	10	11
Independence	61	73	58	59	33	33	46	47
Izard	17	5	6	14	8	7	9	6
Jackson	35	52	40	66	31	38	45	19
Jefferson	217	263	296	270	121	136	158	138
Johnson	40	32	35	49	19	17	14	15
Lafayette	9	13	11	8	6	11	12	5
Lawrence	12	14	18	20	19	17	12	11
Lee	0	6	16	13	17	17	22	21
Lincoln	14	13	24	22	12	8	14	12
Little River	19	21	21	15	9	12	6	8
Logan	16	15	19	21	14	27	27	25
Lonoke	81	87	100	98	25	32	31	25
Madison	1	4	3	1	14	19	11	17
Marion	9	20	12	14	13	6	11	5
Miller	61	50	55	18	5	4	1	0
Mississippi	15	3	11	12	77	98	74	91
Monroe	24	34	28	30	18	15	11	18
Montgomery	16	7	12	12	6	3	8	4
Nevada	23	27	26	15	11	10	12	13
Newton	5	6	6	4	4	10	9	12
Ouachita	54	85	107	75	35	55	48	44
Perry	4	8	14	13	5	6	15	8
Phillips	17	14	33	20	56	48	46	49
Pike	28	38	24	20	15	14	11	12
Poinsett	2	8	6	13	27	28	22	35
Polk	19	30	29	35	27	17	11	19
Pope	99	142	138	126	44	43	37	53
Prairie	26	17	23	11	16	11	4	12
Pulaski	1,999	2,368	2,209	2,095	363	355	304	332
Randolph	4	13	8	11	15	20	10	9
St. Francis	8	15	20	16	49	38	47	59
Saline	98	147	146	156	40	25	40	30
Scott	2	9	8	9	2	6	3	6
Searcy	8	12	13	12	8	7	5	10
Sebastian	59	140	133	136	74	98	86	104
Sevier	23	15	21	27	13	11	24	17
Sharp	11	21	17	15	12	14	7	8
Stone	9	16	15	6	6	6	6	7
Union	89	150	143	132	78	79	58	73
Van Buren	17	19	27	16	9	4	5	5
Washington	70	93	79	86	127	107	117	132
White	114	117	134	151	77	75	75	65
Woodruff	32	11	14	24	9	16	15	14
Yell	34	36	29	31	16	13	14	11
Unknown	12	23	16	9	3	8	5	3
TOTAL	4,756	5,696	5,679	5,478	2,377	2,439	2,375	2,457

[1] Previous years data are not comparable. Effective 1981 fetal deaths under 1,000 grams or 28 weeks gestation are counted as spontaneous abortions. See remarks on page 1.

Does not include out-of-state abortions to Arkansas residents.

Source: Division of Health Statistics, Arkansas Department of Health

FETAL DEATHS (STILLBIRTHS),[1] BY CAUSE: ARKANSAS 1981

ICD #9 Code	Cause of Fetal Death (Stillbirth)	
	Total, All Causes	278
740 - 759	CONGENITAL ANOMALIES	22
7400	Anencephalus	6
7423	Congenital hydrocephalus	4
7460	Anomalies of pulmonary valve	1
7469	Unspecified anomalies of heart	1
7476	Other anomalies of peripheral vascular system	1
7512	Atresia and stenosis of large intestine, rectum, and anal canal	1
7567	Anomalies of abdominal wall	1
7597	Multiple congenital anomalies (so described)	7
7600 - 7609	FETUS AFFECTED BY MATERNAL CONDITIONS WHICH MAY BE UNRELATED TO PRESENT PREGNANCY	22
7600	Maternal hypertensive disorders	13
7602	Maternal infections	2
7605	Maternal injury	1
7606	Surgical operation on mother	1
7608	Other maternal conditions	4
7609	Unspecified maternal condition	1
7610 - 7619	FETUS AFFECTED BY MATERNAL COMPLICATIONS OF PREGNANCY	15
7610	Incompetent cervix	1
7611	Premature rupture of membranes	2
7613	Polyhydramnios	2
7614	Ectopic pregnancy	2
7615	Multiple pregnancy	5
7617	Malpresentation before labor	1
7618	Other maternal complications of pregnancy	1
7619	Unspecified maternal complications of pregnancy	1
7620 - 7629	FETUS AFFECTED BY COMPLICATIONS OF PLACENTA, CORD AND MEMBRANES	104
7620	Placenta previa	3
7621	Other forms of placental separation and hemorrhage	41
7622	Other and unspecified morphological and functional abnormalities of placenta	20
7623	Placental transfusion syndromes	2
7624	Prolapsed cord	4
7625	Other compression of umbilical cord	28
7626	Other and unspecified conditions of umbilical cord	4
7627	Chorioamnionitis	2
7630 - 7639	FETUS AFFECTED BY OTHER COMPLICATIONS OF LABOR AND DELIVERY	4
7630	Breech delivery and extraction	1
7631	Other malpresentation, malposition and disproportion during labor and delivery	2
7638	Other complications of labor and delivery	1
7640 - 7649	SLOW FETAL GROWTH AND FETAL MALNUTRITION	2
7649	Fetal growth retardation, unspecified	2
7650 - 7651	DISORDERS RELATING TO SHORT GESTATION AND UNSPECIFIED LOW BIRTHWEIGHT	9
7650	Extreme immaturity	5
7651	Other preterm infants	4
7660 - 7662	DISORDERS RELATING TO LONG GESTATION AND HIGH BIRTHWEIGHT	1
7662	Post term infant, not "heavy-for-dates"	1
7680 - 7689	INTRAUTERINE HYPOXIA AND BIRTH ASPHYXIA	8
7680	Fetal death from asphyxia or anoxia before onset of labor or at unspecified time	5
7681	Fetal death from asphyxia or anoxia during labor	3
769	RESPIRATORY DISTRESS SYNDROME	1
7700 - 7709	OTHER RESPIRATORY CONDITIONS OF FETUS	6
7701	Massive aspiration syndrome	1
7704	Primary atelectasis	1
7706	Other respiratory problems	4
7710 - 7718	INFECTIONS SPECIFIC TO THE PERINATAL PERIOD	2
7718	Other infection specific to the perinatal period	2
7720 - 7729	FETAL HEMORRHAGE	2
7720	Fetal blood loss	1
7722	Subarachnoid hemorrhage	1
7730 - 7735	HEMOLYTIC DISEASE OF FETUS, DUE TO ISOIMMUNIZATION	1
7730	Hemolytic disease due to Rh isoimmunization	1
7750 - 7759	ENDOCRINE AND METABOLIC DISTURBANCES SPECIFIC TO THE FETUS	4
7750	Syndrome of "infant of a diabetic mother"	4
7770 - 7779	PERINATAL DISORDERS OF DIGESTIVE SYSTEM	6
7779	Unspecified perinatal disorders of digestive system	6
7790 - 7799	OTHER AND ILL-DEFINED CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	69
7798	Other conditions originating in the perinatal period	1
7799	Unspecified or unknown cause of fetal death	68

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[1] Previous years data are not comparable. Effective in 1981, fetal deaths under 1,000 grams or 28 weeks gestation are counted as spontaneous abortions. See remark on page 1.

Does not include out-of-state fetal deaths to Arkansas residents

Source: Division of Health Statistics, Arkansas Department of Health

FETAL DEATHS (STILLBIRTHS)[1] BY RACE AND COUNTY OF RESIDENCE: ARKANSAS 1981

	All Races		White		Nonwhite	
	Total	Rate	Total	Rate	Total	Rate
State Total	278	7.7	158	5.9	119	12.7
Arkansas	3	7.5	1	3.5	2	17.4
Ashley	3	6.6	0	-	3	18.3
Baxter	2	7.4	2	7.4	0	-
Benton	8	6.9	7	6.2	1	35.7
Boone	2	5.8	2	5.8	0	-
Bradley	5	29.2	2	20.8	3	40.0
Calhoun	0	-	0	-	0	-
Carroll	2	9.8	2	9.9	0	-
Chicot	4	10.5	0	-	4	16.5
Clark	3	10.0	0	-	3	30.9
Clay	1	4.0	1	4.0	0	-
Cleburne	1	4.9	1	5.0	0	-
Cleveland	1	11.4	0	-	1	43.5
Columbia	2	4.7	0	-	2	10.7
Conway	3	10.1	3	12.3	0	-
*Craighead	7	7.6	4	4.7	2	29.0
Crawford	8	14.7	8	14.8	0	-
Crittenden	9	9.1	3	7.1	6	10.5
Cross	5	11.9	4	15.0	1	6.5
Dallas	1	6.4	0	-	1	11.3
Desha	1	2.5	0	-	1	4.3
Drew	2	7.3	1	6.5	1	8.4
Faulkner	6	9.4	6	10.5	0	-
Franklin	0	-	0	-	0	-
Fulton	1	8.7	1	8.7	0	-
Garland	4	4.6	4	5.2	0	-
Grant	0	-	0	-	0	-
Greene	2	5.0	2	5.0	0	-
Hempstead	3	9.0	2	9.7	1	7.9
Hot Spring	2	5.7	1	3.5	1	15.4
Howard	1	4.7	1	5.9	0	-
Independence	0	-	0	-	0	-
Izard	2	17.9	2	17.9	0	-
Jackson	1	3.3	1	4.4	0	-
Jefferson	8	4.9	2	2.8	6	6.7
Johnson	2	8.1	2	8.1	0	-
Lafayette	2	12.0	0	-	2	25.3
Lawrence	1	3.7	1	3.7	0	-
Lee	1	3.3	0	-	1	4.7
Lincoln	5	23.6	2	19.0	3	28.0
Little River	0	-	0	-	0	-
Logan	0	-	0	-	0	-
Lonoke	6	11.5	5	11.6	1	10.8
Madison	1	6.6	1	6.6	0	-
Marion	2	14.4	2	14.5	0	-
Miller	0	-	0	-	0	-
Mississippi	8	6.4	3	3.9	5	10.5
Monroe	2	8.4	1	8.3	1	8.5
Montgomery	2	25.6	2	26.0	0	-
Nevada	1	6.7	0	-	1	16.4
Newton	0	-	0	-	0	-
Ouachita	7	14.2	1	3.9	6	25.5
Perry	0	-	0	-	0	-
Phillips	18	22.5	1	3.5	17	32.8
Pike	1	7.0	1	7.6	0	-
Poinsett	4	10.1	4	11.6	0	-
Polk	0	-	0	-	0	-
Pope	5	8.4	5	8.7	0	-
Prairie	2	14.1	2	17.2	0	-
Pulaski	40	6.5	19	4.8	21	10.4
Randolph	1	4.8	1	4.8	0	-
St. Francis	17	25.6	3	11.5	14	34.7
Saline	3	4.2	3	4.4	0	-
Scott	2	16.5	2	16.7	0	-
Searcy	1	12.5	1	12.5	0	-
Sebastian	9	5.7	9	6.6	0	-
Sevier	2	8.4	2	9.2	0	-
Sharp	0	-	0	-	0	-
Stone	1	9.0	1	9.2	0	-
Union	9	11.2	3	6.3	6	18.2
Van Buren	0	-	0	-	0	-
Washington	7	4.6	6	4.1	1	15.2
White	9	12.2	8	11.3	1	32.3
Woodruff	1	5.5	1	9.2	0	-
Yell	2	9.8	2	10.1	0	-
County Unknown	1	-	1	-	0	-

[1] Previous years data are not comparable. Effective in 1981, fetal deaths under 1,000 grams or 28 weeks gestation are counted as spontaneous abortions. See remark on page 1.

Rate per 1,000 livebirths + fetal deaths

*Includes one race unknown

Does not include out-of-state fetal deaths

Source: Division of Health Statistics, Arkansas Department of Health

1981 ARKANSAS VITAL STATISTICS

NEONATAL AND INFANT MORTALITY

NEONATAL (-28 DAYS) MORTALITY BY COUNTY OF RESIDENCE AND RACE: ARKANSAS 1981

	*Total	Rate	White	Rate	Nonwhite	Rate
State Total	240	6.7	159	6.0	80	8.7
Arkansas	3	7.6	2	7.1	1	8.8
Ashley	4	8.8	3	10.2	1	6.2
Baxter	2	7.4	2	7.5	0	-
Benton	3	2.6	3	2.7	0	-
Boone	3	8.7	3	8.7	0	-
Bradley	1	6.0	1	10.6	0	-
Calhoun	0	-	0	-	0	-
Carroll	4	19.8	4	20.0	0	-
Chicot	1	2.6	0	-	1	4.2
Clark	2	6.7	1	4.9	1	10.6
Clay	1	4.0	1	4.0	0	-
Cleburne	0	-	0	-	0	-
Cleveland	1	11.5	0	-	1	45.5
Columbia	7	16.4	4	16.6	3	16.2
Conway	1	3.4	1	4.2	0	-
Craighead	7	7.7	7	8.3	0	-
Crawford	3	5.6	3	5.6	0	-
Crittenden	15	15.3	4	9.5	11	19.5
Cross	4	9.7	2	7.6	2	13.2
Dallas	0	-	0	-	0	-
Desha	0	-	0	-	0	-
Drew	0	-	0	-	0	-
Faulkner	7	11.1	7	12.3	0	-
Franklin	0	-	0	-	0	-
Fulton	1	8.8	1	8.8	0	-
Garland	8	9.2	8	10.5	0	-
Grant	1	6.7	1	6.9	0	-
*Greene	2	5.0	1	2.5	0	-
Hempstead	3	9.1	1	4.9	2	16.0
Hot Spring	2	5.8	2	7.1	0	-
Howard	0	-	0	-	0	-
Independence	0	-	0	-	0	-
Izard	0	-	0	-	0	-
Jackson	0	-	0	-	0	-
Jefferson	9	5.6	1	1.4	8	9.0
Johnson	4	16.3	4	16.3	0	-
Lafayette	2	12.2	1	11.5	1	13.0
Lawrence	1	3.7	1	3.7	0	-
Lee	1	3.3	0	-	1	4.8
Lincoln	0	-	0	-	0	-
Little River	4	18.0	3	19.7	1	14.3
Logan	0	-	0	-	0	-
Lonoke	6	11.6	5	11.8	1	10.9
Madison	1	6.6	1	6.7	0	-
Marion	1	7.3	1	7.4	0	-
Miller	1	1.6	1	2.3	0	-
Mississippi	10	8.0	6	7.8	4	8.5
Monroe	1	4.2	1	8.3	0	-
Montgomery	0	-	0	-	0	-
Nevada	2	13.5	0	-	2	33.3
Newton	0	-	0	-	0	-
Ouachita	3	6.2	1	3.9	2	8.7
Perry	0	-	0	-	0	-
Phillips	12	15.3	4	14.2	8	16.0
Pike	1	7.1	1	7.7	0	-
Poinsett	2	5.1	2	5.9	0	-
Polk	1	3.9	1	4.0	0	-
Pope	2	3.4	2	3.5	0	-
Prairie	2	14.3	2	17.5	0	-
Pulaski	39	6.3	20	5.1	19	8.6
Randolph	1	4.8	1	4.8	0	-
St. Francis	7	10.8	3	11.6	4	10.3
Saline	2	2.8	2	3.0	0	-
Scott	3	25.2	3	25.4	0	-
Searcy	0	-	0	-	0	-
Sebastian	11	7.0	10	7.3	1	5.0
Sevier	1	4.2	1	4.6	0	-
Sharp	1	6.1	1	6.2	0	-
Stone	0	-	0	-	0	-
Union	2	2.5	0	-	2	6.2
Van Buren	1	7.4	1	7.6	0	-
Washington	9	5.9	9	6.2	0	-
White	4	5.5	3	4.3	1	33.3
Woodruff	4	22.2	2	18.5	2	27.8
Yell	3	14.9	3	15.2	0	-

*Includes 1 race unknown
Rate per 1,000 live births
Includes out-of-state deaths to Arkansas residents
Source: Division of Health Statistics, Arkansas Department of Health

INFANT DEATHS BY CAUSE: ARKANSAS 1981

ICD #9 Code	Cause of Death	Total	[1]Less Than 28 Days Old	[1]28 Days to 1 Year Old
All	Infant deaths, all causes	419	240	159
001-139	INFECTIOUS AND PARASITIC DISEASES	11	NA	NA
036	Meningococcal infection	2		
038	Septicemia	7		
residual	Other infectious and parasitic diseases	2		
140-239	NEOPLASMS	3	1	2
140-208	Malignant neoplasms	2		
210-239	Benign and other neoplasms	1		
240-279	ENDOCRINE, NUTRITIONAL, METABOLIC & IMMUNITY DISEASES	4	3	1
320-389	DISEASES OF THE NERVOUS SYSTEM & SENSE ORGANS	11	2	9
320-322	Meningitis	7		
323-389	Other diseases of nervous system & sense organs	4		
390-459	DISEASES OF THE CIRCULATORY SYSTEM	11	1	10
460-519	DISEASES OF THE RESPIRATORY SYSTEM	16	3	13
466, 490-491	Bronchitis and bronchiolitis	2		
480-486	Pneumonia	8		
487	Influenza	1		
residual	Other diseases of the respiratory system	5		
520-579	DISEASES OF THE DIGESTIVE SYSTEM	6	0	6
535, 555-558	Gastritis, duodenitis, and noninfective enteritis and colitis	2		
residual	Other diseases of the digestive system	4		
580-629	DISEASES OF THE GENITOURINARY SYSTEM	8	7	1
740-759	CONGENITAL ANOMALIES	91	59	32
740	Anencephalus and similar anomalies	4		
741	Spina bifida	1		
742.3	Congenital hydrocephalus	4		
res. 742,743	Other congenital anomalies of central nervous system and eye	1		
745-746	Congenital anomalies of heart	28		
747	Other congenital anomalies of circulatory system	14		
748	Congenital anomalies of respiratory system	5		
749-751	Congenital anomalies of digestive system	5		
752-753	Congenital anomalies of genitourinary system	2		
754-756	Congenital anomalies of musculoskeletal system	5		
758.0	Down's syndrome	1		
758.1-.9	Other chromosomal anomalies	3		
residual	Other congenital anomalies	19		
760-779	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	149	142	7
760	Newborn affected by maternal conditions unrelated to pregnancy	1		
761	Newborn affected by maternal complications of pregnancy	8		
762	Newborn affected by complications of placenta, cord and membranes	7		
763	Newborn affected by other complications of labor and delivery	6		
765	Disorders relating to short gestation and unspecified low birthweight	16		
767	Birth trauma	8		
768.2-.4	Fetal distress in liveborn infant	1		
768.5-.9	Birth asphyxia	11		
769	Respiratory distress syndrome	19		
770	Other respiratory conditions of newborn	28		
771	Infections specific to the perinatal period	11		
772	Neonatal hemorrhage	11		
776.0	Hemorrhagic disease of newborn	1		
residual	Other conditions originating in the perinatal period	21		
780-799	SYMPTOMS, SIGNS, ILL-DEFINED CONDITIONS ("UNKNOWN" "NATURAL" CAUSES)	88	NA	NA
798.0	Sudden infant death syndrome	73		
residual	Other symptoms, signs, and ill-defined conditions ("unknown" "natural" causes)	15		
E800-E999	EXTERNAL CAUSES OF INJURY AND POISONING	21	2	19
E810-E825	Motor vehicle accidents	2	0	2
E911-E912	Food or other object causing obstruction of respiratory tract or suffocation	3		
E913	Accidental mechanical suffocation	3		
residual	Other accidents and adverse effects	8		
E967	Child battering and other mistreatment	3	0	3
E 980-E989	Injury, undetermined whether accidental or purposely inflicted	2	0	2

[1] "Less than 28 days old" and "28 days old to 1 year old" statistics not available for all categories

Includes out-of-state deaths to Arkansas residents

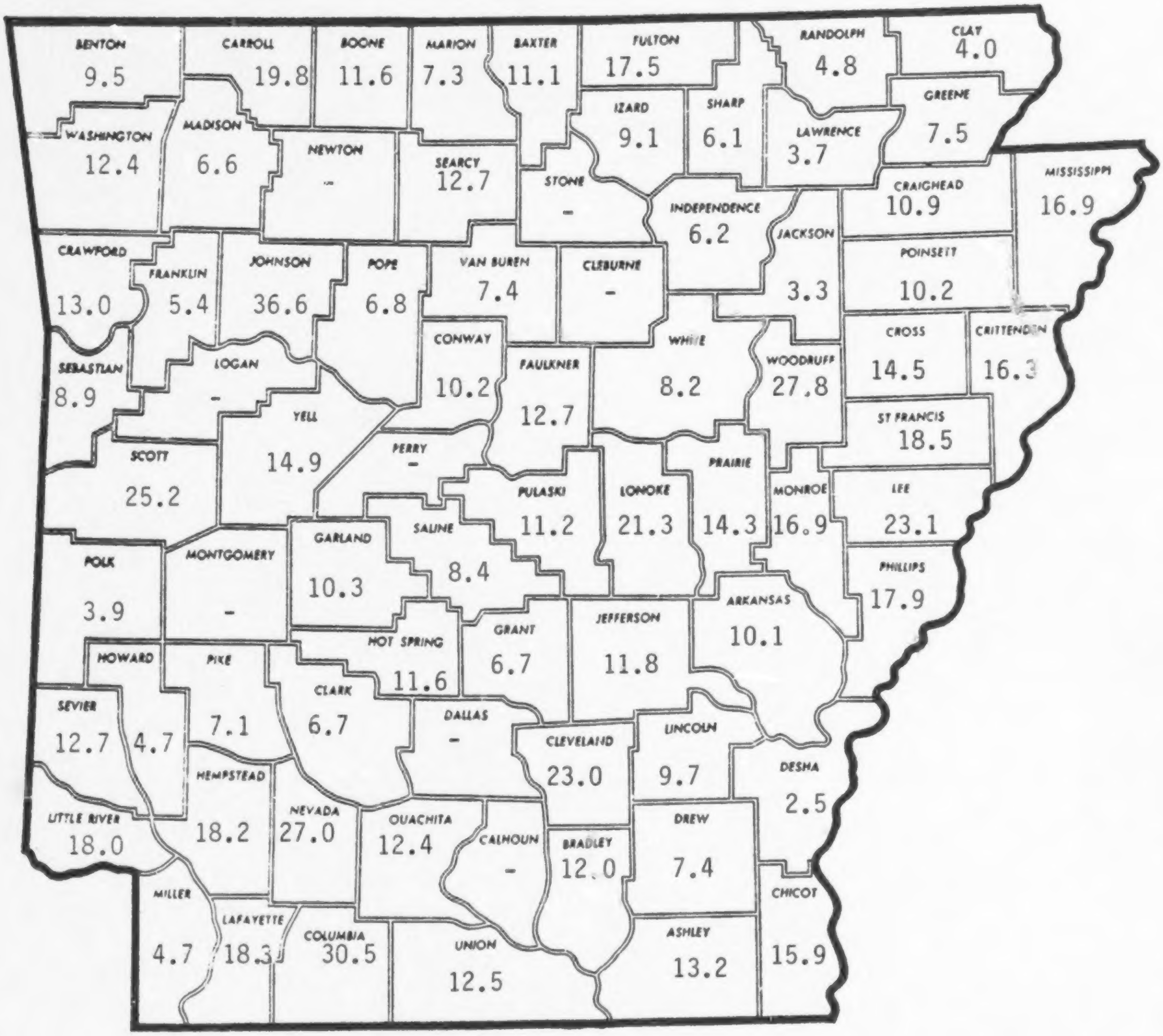
Source: Division of Health Statistics, Arkansas Department of Health

INFANT (AGE - 1) MORTALITY BY COUNTY OF RESIDENCE AND RACE: ARKANSAS 1981

	Total	Rate	White	Rate	Nonwhite	Rate	Race Unknown
State Total	419	11.7	254	9.5	158	17.1	7
Arkansas	4	10.1	3	10.6	1	8.8	
Ashley	6	13.2	3	10.2	3	18.6	
Baxter	3	11.1	2	7.5	1	500.0	
Benton	11	9.5	11	9.7	0	-	
Boone	4	11.6	4	11.6	0	-	
Bradley	2	12.0	1	10.6	1	13.9	
Calhoun	0	-	0	-	0	-	
Carroll	4	19.8	4	20.0	0	-	
Chicot	6	15.9	1	7.1	5	21.0	
Clark	2	6.7	1	4.9	1	10.6	
Clay	1	4.0	1	4.0	0	-	
Cleburne	0	-	0	-	0	-	
Cleveland	2	23.0	0	-	2	90.9	
Columbia	13	30.5	6	24.9	7	37.8	
Conway	3	10.2	3	12.5	0	-	
Craighead	10	10.9	9	10.6	1	14.9	
Crawford	7	13.0	7	13.1	0	-	
Crittenden	16	16.3	5	11.9	11	19.5	
Cross	6	14.5	3	11.5	3	19.7	
Dallas	0	-	0	-	0	-	
Desha	1	2.5	1	5.4	0	-	
Drew	2	7.4	1	6.5	1	8.5	
Faulkner	8	12.7	7	12.3	1	15.9	
Franklin	1	5.4	1	5.4	0	-	
Fulton	2	17.5	2	17.5	0	-	
Garland	9	10.3	8	10.5	1	9.0	
Grant	1	6.7	1	6.9	0	-	
Greene	3	7.5	2	5.0	0	-	1
Hempstead	6	18.2	2	9.8	4	32.0	
Hot Spring	4	11.6	4	14.2	0	-	
Howard	1	4.7	0	-	1	21.7	
Independence	3	6.2	2	4.2	1	71.4	
Izard	1	9.1	1	9.1	0	-	
Jackson	1	3.3	1	4.5	0	-	
Jefferson	19	11.8	4	5.5	14	15.7	1
Johnson	9	36.6	9	36.7	0	-	
Lafayette	3	18.3	1	11.5	2	26.0	
Lawrence	1	3.7	1	3.7	0	-	
Lee	7	23.1	0	-	7	33.3	
Lincoln	2	9.7	1	9.7	1	9.6	
Little River	4	18.0	3	19.7	1	14.3	
Logan	0	-	0	-	0	-	
Lonoke	11	21.3	8	18.8	3	32.6	
Madison	1	6.6	1	6.7	0	-	
Marion	1	7.3	1	7.4	0	-	
Miller	3	4.7	2	4.6	1	4.9	
Mississippi	21	16.9	11	14.2	10	21.2	
Monroe	4	16.9	2	16.7	2	17.1	
Montgomery	0	-	0	-	0	-	
Nevada	4	27.0	1	11.4	3	50.0	
Newton	0	-	0	-	0	-	
Ouchita	6	12.4	2	7.8	4	17.5	
Perry	0	-	0	-	0	-	
Phillips	14	17.9	4	14.2	10	20.0	
Pike	1	7.1	1	7.7	0	-	
Poinsett	4	10.2	4	11.7	0	-	
Polk	1	3.9	1	4.0	0	-	
Pope	4	6.8	4	7.0	0	-	
Prairie	2	14.3	2	17.5	0	-	
Pulaski	69	11.2	33	8.4	35	15.9	1
Randolph	1	4.8	1	4.8	0	-	
St. Francis	12	18.5	5	19.4	7	17.9	
Saline	6	8.4	4	5.9	0	-	2
Scott	3	25.2	3	25.4	0	-	
Searcy	1	12.7	1	12.7	0	-	
Sebastian	14	8.9	13	9.5	1	5.0	
Sevier	3	12.7	2	9.3	0	-	1
Sharp	1	6.1	1	6.2	0	-	
Stone	0	-	0	-	0	-	
Union	10	12.5	2	4.2	7	21.7	1
Van Buren	1	7.4	1	7.6	0	-	
Washington	19	12.4	18	12.3	1	15.4	
White	6	8.2	5	7.2	1	33.3	
Woodruff	5	27.8	2	18.5	3	41.7	
Yell	3	14.9	3	15.2	0	-	

Rate per 1,000 live births
Includes out-of-state deaths to Arkansas residents
Source: Division of Health Statistics, Arkansas Department of Health

INFANT MORTALITY RATES BY COUNTY OF RESIDENCE: ARKANSAS 1981


BENTON 9.5
CARROLL 19.8
BOONE 11.6
MARION 7.3
BAXTER 11.1
FULTON 17.5
RANDOLPH 4.8
CLAY 4.0
WASHINGTON 12.4
MADISON 6.6
NEWTON -
SEARCY 12.7
STONE -
IZARD 9.1
SHARP 6.1
LAWRENCE 3.7
GREENE 7.5
CRAIGHEAD 10.9
MISSISSIPPI 16.9
INDEPENDENCE 6.2
JACKSON 3.3
POINSETT 10.2
CRAWFORD 13.0
FRANKLIN 5.4
JOHNSON 36.6
POPE 6.8
VAN BUREN 7.4
CLEBURNE -
SEBASTIAN 8.9
LOGAN -
CONWAY 10.2
FAULKNER 12.7
WHITE 8.2
WOODRUFF 27.8
CROSS 14.5
CRITTENDEN 16.3
YELL 14.9
ST FRANCIS 18.5
SCOTT 25.2
PERRY -
PULASKI 11.2
LONOKE 21.3
PRAIRIE 14.3
MONROE 16.9
LEE 23.1
POLK 3.9
MONTGOMERY -
GARLAND 10.3
SALINE 8.4
PHILLIPS 17.9
HOT SPRING 11.6
GRANT 6.7
JEFFERSON 11.8
ARKANSAS 10.1
HOWARD 4.7
PIKE 7.1
CLARK 6.7
SEVIER 12.7
DALLAS -
CLEVELAND 23.0
LINCOLN 9.7
DESHA 2.5
HEMPSTEAD 18.2
NEVADA 27.0
OUACHITA 12.4
CALHOUN -
BRADLEY 12.0
DREW 7.4
LITTLE RIVER 18.0
MILLER 4.7
LAFAYETTE 18.3
COLUMBIA 30.5
UNION 12.5
ASHLEY 13.2
CHICOT 15.9

State Rate: 11.7

Rate of infant deaths (-1 year) per 1,000 live births
Includes out-of-state births to Arkansas residents
Source: Division of Health Statistics, Arkansas Department of Health

INFANT MORTALITY RATES BY COUNTY OF RESIDENCE FOR FIVE YEAR PERIOD: ARKANSAS 1977-1981

	1977-1981 Live Births	1977-1981 Infant Deaths	Rate per 1,000 Live Births
State Total	180,006	2,507	13.9
Arkansas	2,129	29	13.6
Ashley	2,231	34	15.2
Baxter	1,417	14	9.9
Benton	4,806	72	15.0
Boone	2,473	22	8.9
Bradley	1,003	15	15.0
Calhoun	383	5	13.1
Carroll	1,028	12	11.7
Chicot	1,782	40	22.4
Clark	1,492	17	11.4
Clay	1,301	9	6.9
Cleburne	959	7	7.3
Cleveland	463	5	10.8
Columbia	2,028	36	17.8
Conway	1,443	21	14.6
Craighead	4,590	42	9.2
Crawford	2,911	46	15.8
Crittenden	4,991	96	19.2
Cross	1,930	31	16.1
Dallas	859	14	16.3
Desha	1,973	23	11.7
Drew	1,441	29	20.1
Faulkner	3,226	42	13.0
Franklin	947	10	10.6
Fulton	566	9	15.9
Garland	4,377	48	11.0
Grant	875	13	14.9
Greene	2,138	25	11.7
Hempstead	1,745	31	17.8
Hot Spring	1,907	21	11.0
Howard	1,096	13	11.9
Independence	2,193	28	12.8
Izard	524	5	9.5
Jackson	1,571	11	7.0
Jefferson	7,985	116	14.5
Johnson	1,198	26	21.7
Lafayette	799	21	26.3
Lawrence	1,303	9	6.9
Lee	1,568	32	20.4
Lincoln	1,036	11	10.6
Little River	1,103	18	16.3
Logan	1,329	8	6.0
Lonoke	2,981	38	12.7
Madison	824	8	9.7
Marion	607	11	18.1
Miller	3,208	39	12.2
Mississippi	6,585	121	18.4
Monroe	1,294	26	20.1
Montgomery	441	3	6.8
Nevada	839	19	22.6
Newton	598	9	15.1
Ouachita	2,486	37	14.9
Perry	566	4	7.1
Phillips	3,980	64	16.1
Pike	717	9	12.6
Poinsett	2,171	28	12.9
Polk	1,255	19	15.1
Pope	2,770	31	11.2
Prairie	705	10	14.2
Pulaski	29,894	433	14.5
Randolph	1,077	13	12.1
St. Francis	3,364	72	21.4
Saline	3,695	44	11.9
Scott	548	7	12.8
Searcy	528	3	5.7
Sebastian	7,405	91	12.3
Sevier	1,068	8	7.5
Sharp	776	7	9.0
Stone	577	4	6.9
Union	3,953	62	15.7
Van Buren	718	11	15.3
Washington	7,491	91	12.1
White	3,741	41	11.0
Woodruff	949	15	15.8
Yell	1,043	10	9.6
County Unknown	33	3	-

INFANT DEATHS BY COUNTY OF RESIDENCE: ARKANSAS, TEN YEAR PERIOD 1972-1981

	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
Total	622	672	590	627	550	575	566	480	467	419
Arkansas	6	7	10	12	11	7	9	4	5	4
Ashley	7	10	7	13	7	10	6	8	4	6
Baxter	2	6	5	8	4	5	3	1	2	3
Benton	22	17	17	13	11	17	17	10	17	11
Boone	8	7	5	4	3	1	5	8	4	4
Bradley	0	6	2	2	3	7	2	3	1	2
Calhoun	1	3	2	2	1	1	3	0	1	0
Carroll	3	5	4	2	4	3	1	1	3	4
Chicot	14	8	14	9	8	10	3	8	13	6
Clark	2	9	3	1	7	5	3	2	5	2
Clay	3	5	1	3	5	1	2	2	3	1
Cleburne	3	2	2	5	2	1	3	1	2	0
Cleveland	3	0	2	3	0	0	0	1	2	2
Columbia	3	5	11	5	6	11	3	4	5	13
Conway	3	3	4	3	2	3	5	6	4	3
Craighead	10	9	12	13	12	6	3	13	10	10
Crawford	8	6	9	7	7	13	11	6	9	7
Crittenden	31	29	22	17	20	25	20	18	17	16
Cross	7	12	4	5	7	4	8	4	9	6
Dallas	1	4	3	2	2	7	1	4	2	0
Desha	10	9	8	10	3	7	5	5	5	1
Drew	4	8	5	7	3	6	9	8	4	2
Faulkner	10	3	8	10	6	11	8	6	9	8
Franklin	5	2	2	3	4	1	5	2	1	1
Fulton	6	1	1	4	1	3	2	1	1	2
Garland	10	17	17	20	12	11	8	10	10	9
Grant	5	0	3	3	5	2	5	2	3	1
Greene	9	9	2	5	10	4	9	5	4	3
Hempstead	7	11	3	6	5	4	8	7	6	6
Hot Spring	8	9	3	7	5	4	1	5	7	4
Howard	2	6	4	6	4	3	2	2	5	1
Independence	8	7	3	7	8	7	7	4	7	3
Izard	1	1	0	0	1	1	1	2	0	1
Jackson	5	8	1	3	0	3	1	4	2	1
Jefferson	31	36	29	25	17	31	27	15	24	19
Johnson	3	1	5	3	4	5	6	3	3	9
Lafayette	4	7	7	4	5	11	0	5	2	3
Lawrence	3	3	3	3	2	1	4	2	1	1
Lee	10	12	8	7	10	6	2	6	11	7
Lincoln	3	4	7	3	6	3	4	1	1	2
Little River	4	6	9	4	2	3	8	1	2	4
Logan	6	7	2	5	3	4	3	1	0	0
Lonoke	11	10	6	7	9	9	5	7	6	11
Madison	8	1	1	1	2	2	2	2	1	1
Marion	1	1	1	2	3	3	0	4	3	1
Miller	8	16	9	9	9	11	10	8	7	3
Mississippi	23	33	25	47	29	28	30	22	20	21
Monroe	6	7	5	10	8	4	7	5	6	4
Montgomery	3	1	1	2	0	1	0	2	0	0
Nevada	5	4	2	3	2	4	6	4	1	4
Newton	0	2	0	0	1	1	2	2	4	0
Ouachita	6	8	7	6	8	8	10	7	6	6
Perry	2	3	2	0	2	0	2	2	0	0
Phillips	12	20	17	19	16	12	13	16	9	14
Pike	2	3	1	4	2	2	2	3	1	1
Poinsett	6	11	5	4	12	6	2	13	3	4
Polk	3	10	5	7	3	4	7	2	5	1
Pope	6	9	7	6	11	7	6	8	6	4
Prairie	1	5	3	3	0	4	1	0	3	2
Pulaski	120	112	105	95	94	100	109	82	73	69
Randolph	1	3	3	8	6	0	4	6	2	1
St. Francis	9	5	18	14	14	16	19	12	13	12
Saline	11	16	9	9	3	13	6	5	14	6
Scott	1	3	1	2	3	0	0	2	2	3
Searcy	3	1	0	0	1	0	1	1	0	1
Sebastian	25	9	23	29	24	24	19	20	14	14
Sevier	7	1	3	7	3	3	0	2	0	3
Sharp	0	5	1	1	0	1	4	0	1	1
Stone	1	4	2	3	0	1	1	2	0	0
Union	7	12	7	14	10	11	19	8	14	10
Van Buren	3	3	4	3	1	2	5	0	3	1
Washington	15	18	22	13	15	12	24	18	18	19
White	16	7	14	17	13	11	8	11	5	6
Woodruff	5	4	9	3	7	5	3	1	1	5
Yell	4	5	3	4	1	2	5	0	0	3
Unknown	0	0	0	1	0	0	1	2	0	0

Includes out-of-state deaths to Arkansas infants
Source: Division of Health Statistics, Arkansas Department of Health

INFANT MORTALITY RATES, BY COUNTY OF RESIDENCE: ARKANSAS, TEN YEAR PERIOD, 1972-1981

	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
Total	18.4	20.1	17.1	18.3	16.1	16.0	16.3	13.2	12.6	11.7
Arkansas	15.0	18.6	23.8	30.2	28.1	15.6	19.9	9.6	12.0	10.1
Ashley	14.6	21.7	17.5	30.5	15.3	22.3	13.5	16.8	9.9	13.2
Baxter	9.6	29.1	19.6	29.9	14.3	14.9	11.9	3.4	7.4	11.1
Benton	25.2	18.8	19.7	13.8	11.9	17.1	18.4	12.1	18.9	9.5
Boone	24.6	23.1	15.8	13.3	9.6	3.0	10.4	12.7	5.9	11.6
Bradley	-	29.3	9.2	12.4	16.9	32.3	11.0	13.8	4.5	12.0
Calhoun	13.3	37.5	25.3	29.4	20.0	14.9	42.3	-	14.9	-
Carroll	17.9	29.1	21.5	11.2	21.5	15.6	5.1	4.2	15.1	19.8
Chicot	39.1	22.3	37.2	26.6	20.7	28.3	9.1	21.3	37.5	15.9
Clark	6.2	26.9	10.0	3.8	26.1	17.7	9.5	7.0	16.1	6.7
Clay	11.9	18.9	3.5	11.5	16.6	3.5	8.0	7.4	12.2	4.0
Cleburne	19.7	10.6	12.0	32.5	11.4	5.7	16.2	4.8	10.6	-
Cleveland	30.6	-	19.6	43.5	-	-	-	11.1	20.8	23.0
Columbia	8.5	14.0	31.1	14.7	17.0	28.5	7.9	9.5	12.0	30.5
Conway	10.3	10.1	13.3	10.7	8.2	10.0	18.5	20.6	13.9	10.2
Craighead	11.3	10.7	13.5	14.8	13.5	6.7	3.4	13.7	10.5	10.9
Crawford	18.2	13.5	18.1	14.2	13.4	23.0	18.7	9.4	15.4	13.0
Crittenden	31.4	27.9	21.4	16.6	19.4	23.2	19.4	19.7	17.2	16.3
Cross	17.0	29.6	10.2	13.5	18.9	9.4	20.7	11.3	25.9	14.5
Dallas	5.2	26.3	19.2	13.6	16.5	41.2	5.8	22.2	11.0	-
Desha	27.5	26.3	21.3	29.3	7.4	17.7	13.7	12.4	12.0	2.5
Drew	15.3	31.5	20.2	27.5	11.0	20.6	30.4	28.3	13.3	7.4
Faulkner	18.9	5.3	14.8	18.9	11.3	18.4	10.5	10.0	14.3	12.7
Franklin	25.3	10.9	13.0	17.2	20.0	5.5	28.1	10.0	5.0	5.4
Fulton	56.1	12.5	9.7	38.1	8.5	25.6	18.2	8.9	8.8	17.5
Garland	11.8	20.2	19.9	24.3	13.9	12.7	8.9	11.3	11.7	10.3
Grant	36.5	-	17.0	18.3	34.7	12.5	24.2	12.1	15.5	6.7
Greene	26.9	24.1	4.7	13.4	27.0	9.0	22.1	11.1	9.1	7.5
Hempstead	22.1	34.7	9.3	18.3	15.4	12.5	21.8	18.5	17.1	18.2
Hot Spring	23.3	25.9	9.1	19.6	14.1	10.5	2.5	13.1	17.4	11.6
Howard	10.5	27.9	20.4	26.4	20.6	13.5	10.3	9.2	20.2	4.7
Independence	22.1	19.2	8.3	21.5	22.0	16.1	16.7	10.1	15.4	6.2
Izard	11.2	9.1	-	-	9.1	10.5	8.9	19.4	-	9.1
Jackson	16.1	26.7	2.9	9.7	-	8.9	3.2	12.0	7.0	3.3
Jefferson	20.4	24.8	19.7	16.9	12.0	21.2	16.9	9.2	14.4	11.8
Johnson	16.2	4.5	22.8	15.3	20.4	19.8	25.0	14.5	11.9	36.6
Lafayette	25.0	44.9	40.9	24.8	26.2	62.5	-	30.1	13.2	18.3
Lawrence	11.1	12.2	12.1	10.9	7.2	4.1	15.5	7.8	3.7	3.7
Lee	28.7	32.9	21.9	19.9	25.6	17.4	7.0	20.8	31.7	23.1
Lincoln	16.0	20.1	36.1	15.9	28.8	14.9	17.9	4.8	5.1	9.7
Little River	19.9	26.9	41.1	18.7	10.8	14.0	33.9	4.6	9.3	16.0
Logan	19.6	27.8	7.2	17.1	10.4	14.6	10.8	4.2	-	-
Lonoke	24.3	19.8	11.4	13.5	16.4	17.5	6.3	12.0	10.3	21.3
Madison	54.4	7.6	6.8	5.9	11.9	12.9	11.2	12.3	5.7	6.6
Marion	10.1	9.4	11.4	19.0	26.3	22.2	-	37.4	23.6	7.3
Miller	12.7	27.4	16.1	15.7	14.6	17.4	15.6	12.0	11.1	4.7
Mississippi	17.4	25.4	19.1	34.9	24.3	19.2	23.8	17.1	14.9	16.9
Monroe	23.3	28.3	21.0	36.6	30.1	15.7	25.8	19.3	22.1	16.9
Montgomery	36.1	12.7	13.0	21.7	-	11.0	-	23.8	-	-
Nevada	26.6	21.7	12.4	20.7	12.0	23.0	30.3	24.7	6.4	27.0
Newton	-	20.2	-	-	9.7	7.5	19.2	16.8	32.3	-
Ouachita	12.1	17.0	15.3	12.6	17.5	16.7	21.1	13.8	11.1	12.4
Perry	20.2	22.9	18.7	-	18.2	-	14.9	22.5	-	-
Phillips	15.1	24.9	20.6	22.5	18.8	14.2	15.9	21.0	11.7	17.9
Pike	14.3	19.7	8.0	29.6	16.9	14.0	14.1	19.5	7.3	7.1
Poinsett	13.0	25.1	11.2	9.2	27.8	12.6	4.8	30.6	6.6	10.2
Polk	13.6	43.1	20.7	31.0	13.2	14.6	32.1	8.4	18.8	3.9
Pope	12.4	16.9	12.9	12.7	22.2	12.5	10.6	16.1	10.8	6.8
Prairie	6.1	35.2	21.4	20.0	-	26.8	6.2	-	24.4	14.3
Pulaski	20.1	19.3	16.6	15.7	15.8	16.3	22.8	13.2	11.0	11.2
Randolph	5.7	15.8	12.5	35.4	31.7	-	19.0	23.4	9.2	4.9
St. Francis	14.3	7.8	27.9	20.6	20.5	22.6	27.6	17.7	20.3	18.5
Saline	17.5	28.1	15.8	15.6	5.0	19.2	7.0	7.0	19.2	8.4
Scott	8.0	30.9	7.8	18.5	23.8	-	-	19.8	18.9	25.2
Searcy	29.7	9.0	-	-	9.5	-	10.1	9.0	-	12.7
Sebastian	18.0	6.6	16.5	17.0	16.1	16.3	13.5	13.5	9.5	8.9
Sevier	39.5	5.0	15.2	40.0	16.7	15.4	-	9.1	-	12.7
Sharp	-	37.0	8.1	7.0	-	6.7	26.8	-	6.4	6.1
Stone	11.8	41.7	17.4	26.3	-	9.0	8.8	18.5	-	-
Union	10.1	17.1	10.0	19.1	14.7	14.5	25.0	9.8	17.1	12.5
Van Buren	26.1	26.1	33.9	19.7	6.9	13.2	31.3	-	22.4	7.4
Washington	11.8	14.2	16.4	10.2	11.7	8.1	17.4	12.0	11.2	12.4
White	24.8	10.3	20.2	25.2	19.3	15.8	11.4	14.2	6.0	8.2
Woodruff	32.7	21.6	47.9	15.4	37.0	25.9	16.9	4.9	5.2	27.8
Yell	14.2	19.9	12.7	16.3	4.2	8.6	25.0	-	-	14.9

Rates per 1,000 live births
Includes out-of-state births and deaths

Source: Division of Health Statistics, Arkansas Department of Health

1981 ARKANSAS VITAL STATISTICS

MORTALITY

COMPARISON OF TEN LEADING CAUSES OF DEATH: ARKANSAS AND UNITED STATES, 1981

Arkansas					United States			
Rank	ICD#9 Codes	Cause of Death	Number	Rate[1]	Rank	ICD#9 Codes	Cause of Death	Rate[1]
1	390-398, 402, 404-429	Diseases of heart	8,298	357.2	1	390-398, 402, 404-429	Diseases of heart	329.5
2	140-208	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues	4,580	197.2	2	140-208	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues	184.3
3	430-438	Cerebrovascular diseases	2,278	98.1	3	430-438	Cerebrovascular diseases	71.2
4	E800-E949 (E810-E825) (E800-E807, E826-E949)	Accidents and adverse effects (Motor vehicle accidents) (All other accidents and adverse effects)	1,077 (551) (526)	46.4 (23.7) (22.6)	4	E800-E949 (E810-E825) (E800-E807, E826-E949)	Accidents and adverse effects (Motor vehicle accidents) (All other accidents and adverse effects)	43.7 (22.0) (21.7)
5	480-487	Pneumonia and influenza	549	23.6	5	490-496	Chronic obstructive pulmonary disease and allied conditions	26.1
6	490-496	Chronic obstructive pulmonary diseases and allied conditions	408	17.6	6	480-487	Pneumonia and influenza	23.7
7	250	Diabetes mellitus	363	15.6	7	250	Diabetes mellitus	15.1
8	440	Atherosclerosis	354	15.2	8	571	Chronic liver diseases and cirrhosis	12.8
9	580-589	Nephritis , nephrotic syndrome, and nephrosis	283	12.2	9	440	Atherosclerosis	12.5
10	E950-E959	Suicide	261	11.2	10	E950-E959	Suicide	11.5
		Deaths due to ten leading causes	18,451	794.4				
		Deaths due to all other causes	3,910	168.3				
		Total deaths, all causes	22,361	962.7			Total death rate, all causes	866.4

[1] Rates per 100,000 population. Population estimates were used to compute Arkansas rates - see remark on page i

Arkansas data includes out-of-state deaths to Arkansas residents.

Source of Arkansas data: Division of Health Statistics, Arkansas Department of Health

Source for U.S. data: Provisional data from the National Center for Health Statistics (based on 10% sample of deaths), Monthly Vital Statistics Report, Volume 31, Number 1, April 16, 1982

DEATHS, BY CAUSE AND AGE GROUP: ARKANSAS 1981

ICD #9 Code	Cause of Death	Total	-1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	Unk.
(All)	Total for state, all causes	22,361	419	82	142	413	477	646	1,281	2,993	5,617	6,121	4,161	9
001-139	INFECTIOUS AND PARASITIC DISEASES	226	11	2	4	4	4	11	12	21	51	76	30	0
010-018	Tuberculosis	24	0	0	0	0	0	2	0	5	5	8	4	0
090-099	Syphilis & other venereal diseases	1	0	0	0	0	0	0	0	0	1	0	0	0
residual	Other infectious & parasitic diseases	201	11	2	4	4	4	9	12	16	45	68	26	0
140-239	NEOPLASMS	4,649	3	7	17	23	50	159	406	983	1,468	1,107	424	2
140-208	Malignant neoplasms	4,580	2	7	15	23	49	155	403	975	1,439	1,089	421	2
210-239	Benign and other neoplasms	69	1	0	2	0	1	4	3	8	29	18	3	0
240-279	ENDOCRINE,NUTRITIONAL,METABOLIC & IMMUNITY DISEASES	484	4	4	3	2	15	14	28	63	141	137	73	0
250	Diabetes	363	0	0	0	1	11	7	23	52	113	108	48	0
residual	Other endocrine,nutritional,metabolic & immunity ds.	121	4	4	3	1	4	7	5	11	28	29	25	0
280-289	DISEASES OF BLOOD & BLOOD FORMING ORGANS	49	0	2	1	2	0	1	5	5	7	17	9	0
290-319	MENTAL DISORDERS	122	0	0	1	3	1	3	9	8	21	39	37	0
320-389	DISEASES OF NERVOUS SYSTEM & SENSE ORGANS	232	11	6	10	10	11	13	15	28	56	47	25	0
320-322	Meningitis	21	7	1	1	1	1	1	1	3	3	2	0	0
340	Multiple sclerosis	12	0	0	1	0	0	3	2	2	3	1	0	0
residual	Other diseases of the nervous system & sense organs	199	4	5	8	9	10	9	12	23	50	44	25	0
390-459	DISEASES OF THE CIRCULATORY SYSTEM	11,244	11	4	0	19	51	168	475	1,300	2,872	3,596	2,744	4
390-429	Heart diseases and hypertension	8,363	7	4	0	15	39	143	405	1,100	2,225	2,604	1,819	2
430-438	Cerebrovascular diseases	2,278	0	0	0	4	11	19	57	159	516	792	719	1
440	Atherosclerosis	354	0	0	0	0	1	2	2	9	52	122	165	1
residual	Other diseases of the circulatory system	249	4	0	0	0	0	4	11	32	79	78	41	0
460-519	DISEASES OF THE RESPIRATORY SYSTEM	1,381	16	7	9	5	14	21	59	152	370	433	295	0
480-486	Pneumonia	486	8	3	3	2	5	7	15	39	83	147	174	0
487	Influenza	63	1	0	0	0	2	0	1	3	7	22	27	0
490-493	Bronchitis, emphysema and asthma	221	1	0	1	0	0	2	13	41	87	55	21	0
residual	Other diseases of the respiratory system	611	6	4	5	3	7	12	30	69	193	209	73	0
520-579	DISEASES OF THE DIGESTIVE SYSTEM	677	6	1	1	4	5	31	76	116	171	160	106	0
571	Chronic liver disease and cirrhosis	221	0	0	0	4	3	19	44	67	49	30	5	0
residual	Other diseases of the digestive system	456	6	1	1	0	2	12	32	49	122	130	101	0
580-629	DISEASES OF THE GENITOURINARY SYSTEM	434	8	1	2	4	3	8	9	43	87	151	118	0
580-589	Nephritis, nephrotic syndrome, and nephrosis	283	8	1	2	3	1	7	6	31	59	95	70	0
residual	Other diseases of the genitourinary system	151	0	0	0	1	2	1	3	12	28	56	48	0
630-676	COMPLICATIONS OF PREGNANCY,CHILDBIRTH,PUERPERIUM	3	0	0	0	1	2	0	0	0	0	0	0	0
680-709	DISEASES OF SKIN & SUBCUTANEOUS TISSUE	34	0	0	0	0	0	0	3	1	9	11	10	0
710-739	DISEASES OF MUSCULOSKEL.SYSTEM & CONNECT.TISSUE	78	0	0	0	1	3	4	5	15	27	15	8	0
740-759	CONGENITAL ANOMALIES (BIRTH DEFECTS)	129	91	7	4	6	5	3	5	1	4	2	1	0
760-779	CERTAIN CONDS. ORIGIN. IN THE PERINATAL PERIOD	152	149	0	0	0	0	0	0	0	0	1	1	1
780-799	SYMPTOMS,SIGNS, ILL-DEF.CONDS.("UNK.","NATURAL" CAUSES)	850	88	3	3	6	7	15	29	93	184	225	196	1
E800-E999	EXTERNAL CAUSES OF INJURY AND POISONING	1,617	21	38	87	323	306	195	145	164	149	104	84	1
E810-E825	Motor vehicle accidents	551	2	12	46	166	101	70	35	44	41	23	10	1
residual	All other accidents and adverse effects	526	14	22	32	61	65	56	41	56	65	53	61	0
E950-E959	Suicide	261	0	0	2	45	54	34	30	36	32	21	7	0
E960-E978	Homicide and legal intervention	243	3	3	5	46	77	31	33	24	10	6	5	0
E980-E989	Injury, undet.whether acc.or purposely inflicted	36	2	1	2	5	9	4	6	4	1	1	1	0

Includes out-of-state deaths to Arkansas residents. Source: Division of Health Statistics, Arkansas Department of Health

DEATHS FROM EXTERNAL CAUSES OF INJURY AND POISONING, BY AGE GROUP: ARKANSAS 1981

ICD #9 Code	Cause of Death	Total	-1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	age unk
E800-E999	Total Deaths from External Causes	1,617	21	38	87	323	306	195	145	164	149	104	84	1
E800-E807	Railway accidents	4	0	0	0	2	0	1	0	0	0	1	0	0
E810-E819	Motor vehicle traffic accidents	539	1	7	46	166	98	69	34	43	41	23	10	1
E820-E825	Motor vehicle nontraffic accidents. . . .	12	1	5	0	0	3	1	1	1	0	0	0	0
E826-E829	Other road vehicle accidents.	1	0	0	0	0	0	1	0	0	0	0	0	0
E830-E838	Water transport accidents	9	0	0	0	1	2	1	2	1	1	1	0	0
E840-E845	Air and space transport accidents	21	0	1	1	0	12	4	3	0	0	0	0	0
E846-E848	Vehicle accidents not elsewhere classified.	0	0	0	0	0	0	0	0	0	0	0	0	0
E850-E858	Accidental poisoning by drugs, medicaments, and biologicals.	13	0	0	1	2	1	2	2	3	2	0	0	0
E860-E869	Accidental poisoning by other solid and liquid substances, gases and vapors. .	21	0	2	2	2	8	2	2	0	0	3	0	0
E870-E876	Misadventures to patients during surgical and medical care	1	0	0	C	0	0	0	0	1	0	0	0	0
E878-E879	Surg. & med. procedures as the cause of abnormal reaction of patient or later complication, without mention of misadventure at time of procedure	23	0	0	0	0	2	0	0	5	7	5	4	0
E880-E888	Accidental falls.	104	2	1	2	1	4	2	6	11	10	24	41	0
E890-E899	Accidents caused by fire and flames . . .	72	5	8	4	6	7	6	4	6	12	7	7	0
E900-E909	Accidents due to natural and environmental factors	25	0	0	0	3	3	6	3	4	5	1	0	0
E910-E915	Accidents caused by submersion, suffocation and foreign bodies.	114	6	5	9	24	14	10	6	12	15	8	5	0
E916-E928	Other accidents	108	1	5	13	19	11	18	13	12	10	2	4	0
E929	Late effects of accidental injury	8	0	0	0	1	0	3	0	1	2	1	0	0
E930-E949	Drugs, medicaments and biological substances causing adverse effects in therapeutic use.	2	0	0	0	0	1	0	0	0	1	0	0	0
E950-E959	Suicide	261	0	0	2	45	54	34	30	36	32	21	7	0
E960-E969	Homicide.	238	3	3	5	45	74	31	32	24	10	6	5	0
E970-E978	Legal intervention.	5	0	0	0	1	3	0	1	0	0	0	0	0
E980-E989	Injury undetermined whether accidentally or purposely inflicted	36	2	1	2	5	9	4	6	4	1	1	1	0
E990-E999	Injury resulting from operations of war .	0	0	0	0	0	0	0	0	0	0	0	0	0

Includes out-of-state deaths to Arkansas residents

Source: Division of Health Statistics, Arkansas Department of Health

DEATHS BY COUNTY OF RESIDENCE, RACE AND SEX: ARKANSAS 1981

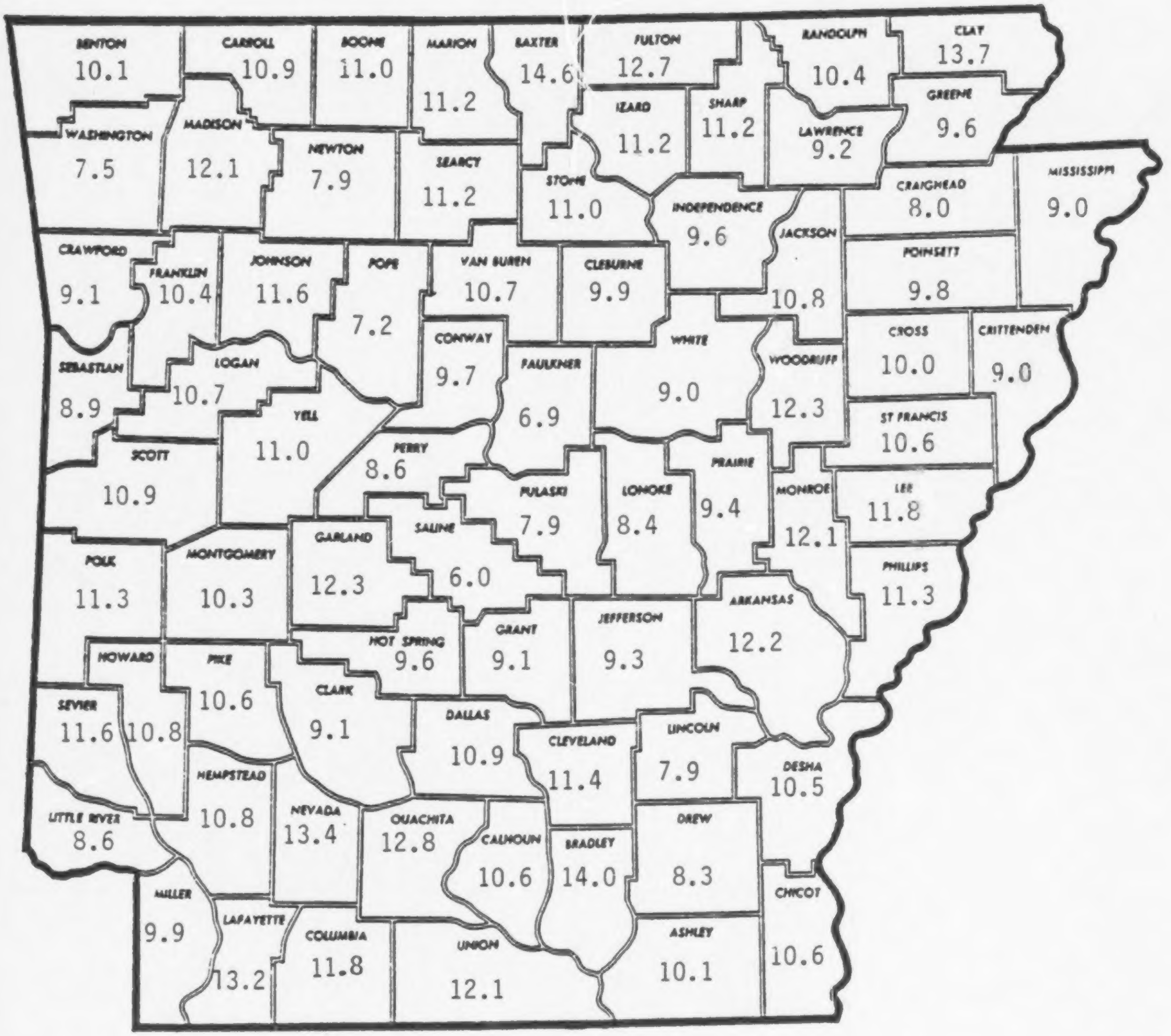
	TOTAL	RATE[1]	WHITE				NONWHITE				RACE AND SEX
			TOTAL	RATE[1]	MALE	FEMALE	TOTAL	RATE[1]	MALE	FEMALE	UNKNOWN
STATE TOTAL	22,361	9.6	18,526	9.6	10,426	8,100	3,803	9.5	2,154	1,649	32
Arkansas	297	12.2	239	12.4	141	98	57	11.6	33	24	1
Ashley	270	10.1	163	8.4	84	79	107	14.5	60	47	0
Baxter	417	14.6	416	14.6	261	155	1	5.7	1	0	0
Benton	820	10.1	819	10.3	463	356	1	0.6	0	1	0
Boone	294	11.0	293	11.0	166	127	1	7.6	0	1	0
Bradley	194	14.0	135	13.8	71	64	58	14.1	30	28	1
Calhoun	65	10.6	38	8.7	22	16	27	15.5	15	12	0
Carroll	181	10.9	181	11.0	89	92	0	-	0	0	0
Chicot	189	10.6	76	9.3	44	32	112	11.7	55	57	1
Clark	215	9.1	164	9.0	84	80	51	9.7	30	21	0
Clay	284	13.7	284	13.7	162	122	0	-	0	0	0
Cleburne	174	9.9	173	9.9	99	74	1	10.6	0	1	0
Cleveland	91	11.4	82	12.1	43	39	9	7.3	6	3	0
Columbia	315	11.8	216	12.5	117	99	98	10.4	50	48	1
Conway	192	9.7	162	9.7	92	70	30	9.6	19	11	0
Craighead	514	8.0	498	8.2	273	225	16	4.7	9	7	0
Crawford	347	9.1	339	9.3	206	133	8	5.2	5	3	0
Crittenden	448	9.0	207	7.4	124	83	239	11.0	134	105	2
Cross	206	10.0	158	10.3	94	64	48	9.3	28	20	0
Dallas	115	10.9	72	11.0	39	33	42	10.5	24	18	1
Desha	208	10.5	120	10.6	76	44	88	10.3	41	47	0
Drew	151	8.3	105	8.0	66	39	46	9.1	30	16	0
Faulkner	329	6.9	295	6.8	156	139	34	8.2	20	14	0
Franklin	156	10.4	154	10.5	87	67	2	5.0	2	0	0
Fulton	130	12.7	130	12.8	79	51	0	-	0	0	0
Garland	885	12.3	832	12.7	488	344	52	7.9	33	19	1
Grant	122	9.1	119	9.3	68	51	3	6.0	3	0	0
Greene	302	9.6	300	9.6	154	146	1	5.3	1	0	1
Hempstead	259	10.8	186	11.1	103	83	73	9.9	41	32	0
Hot Spring	263	9.6	222	9.2	125	97	41	12.6	27	14	0
Howard	148	10.8	123	11.2	68	55	24	9.1	13	11	1
Independence	297	9.6	285	9.5	166	119	11	12.5	4	7	1
Izard	124	11.2	123	11.1	68	55	1	20.0	1	0	0
Jackson	234	10.8	204	10.9	118	86	29	9.8	19	10	1
Jefferson	848	9.3	490	9.2	255	235	358	9.5	194	164	0
Johnson	206	11.6	203	11.7	124	79	3	6.4	1	2	0
Lafayette	135	13.2	89	14.9	46	43	46	10.8	26	20	0
Lawrence	172	9.2	172	9.3	101	71	0	-	0	0	0
Lee	179	11.8	60	8.9	35	25	117	13.9	63	54	2
Lincoln	106	7.9	60	7.0	35	25	46	9.5	28	18	0
Little River	123	8.6	96	9.1	50	46	27	7.4	13	14	0
Logan	219	10.7	215	10.8	130	85	4	7.5	2	2	0
Lonoke	296	8.4	263	8.5	155	108	33	7.3	15	18	0
Madison	140	12.1	139	12.1	83	56	1	9.7	0	1	0
Marion	132	11.2	132	11.3	80	52	0	-	0	0	0
Miller	377	9.9	286	10.0	165	121	90	9.4	53	37	1
Mississippi	535	9.0	386	9.1	210	176	148	8.9	91	57	1
Monroe	168	12.1	100	12.3	50	50	67	11.7	36	31	1
Montgomery	82	10.3	82	10.4	53	29	0	-	0	0	0
Nevada	150	13.4	104	13.5	55	49	46	13.3	25	21	0
Newton	63	7.9	62	7.9	36	26	1	16.7	1	0	0
Ouachita	390	12.8	238	12.3	128	110	152	13.7	92	60	0
Perry	64	8.6	64	8.8	33	31	0	-	0	0	0
Phillips	388	11.3	180	11.4	98	82	208	11.3	111	97	0
Pike	112	10.6	111	11.0	57	54	1	2.1	0	1	0
Poinsett	266	9.8	248	9.9	147	101	17	8.5	7	10	1
Polk	196	11.3	196	11.4	116	80	0	-	0	0	0
Pope	289	7.2	279	7.2	165	114	10	7.7	5	5	0
Prairie	95	9.4	78	9.0	46	32	17	11.6	8	9	0
Pulaski	2,738	7.9	2,090	8.1	1,120	970	643	7.4	367	276	5
Randolph	180	10.4	179	10.5	109	70	1	4.3	1	0	0
St. Francis	328	10.5	186	11.4	95	91	140	9.7	81	59	2
Saline	328	6.0	312	5.9	171	141	16	8.6	14	2	0
Scott	107	10.9	107	11.0	65	42	0	-	0	0	0
Searcy	100	11.2	100	11.2	61	39	0	-	0	0	0
Sebastian	858	8.9	798	9.0	440	358	55	7.1	30	25	5
Sevier	166	11.6	160	12.0	94	66	6	6.1	4	2	0
Sharp	170	11.2	170	11.3	111	59	0	-	0	0	0
Stone	102	11.0	101	11.0	55	46	1	15.2	1	0	0
Union	593	12.1	419	12.1	230	189	173	12.1	108	65	1
Van Buren	148	10.7	146	10.6	85	61	1	9.2	0	1	1
Washington	775	7.5	769	7.7	421	348	6	1.8	2	4	0
White	468	9.0	454	9.1	247	207	14	7.4	9	5	0
Woodruff	138	12.3	98	12.8	61	37	40	11.3	28	12	0
Yell	191	11.0	187	11.1	108	79	4	8.2	4	0	0
Unknown	4	-	4	-	4	0	0	-	0	0	0

[1] Rate per 1,000 estimated population - see remark on page i

Includes out-of-state deaths to Arkansas residents

SOURCE: Division of Health Statistics, Arkansas Department of Health

DEATH RATES[1] BY COUNTY OF RESIDENCE: ARKANSAS 1981


BENTON 10.1
CARROLL 10.9
BOONE 11.0
MARION 11.2
BAXTER 14.6
FULTON 12.7
RANDOLPH 10.4
CLAY 13.7
WASHINGTON 7.5
MADISON 12.1
NEWTON 7.9
SEARCY 11.2
STONE 11.0
IZARD 11.2
SHARP 11.2
LAWRENCE 9.2
GREENE 9.6
CRAIGHEAD 8.0
MISSISSIPPI 9.0
CRAWFORD 9.1
FRANKLIN 10.4
JOHNSON 11.6
POPE 7.2
VAN BUREN 10.7
CLEBURNE 9.9
INDEPENDENCE 9.6
JACKSON 10.8
POINSETT 9.8
SEBASTIAN 8.9
LOGAN 10.7
CONWAY 9.7
FAULKNER 6.9
WHITE 9.0
WOODRUFF 12.3
CROSS 10.0
CRITTENDEN 9.0
YELL 11.0
SCOTT 10.9
PERRY 8.6
PULASKI 7.9
LONOKE 8.4
PRAIRIE 9.4
MONROE 12.1
ST FRANCIS 10.6
LEE 11.8
POLK 11.3
MONTGOMERY 10.3
GARLAND 12.3
SALINE 6.0
PHILLIPS 11.3
HOT SPRING 9.6
GRANT 9.1
JEFFERSON 9.3
ARKANSAS 12.2
HOWARD 10.8
PIKE 10.6
SEVIER 11.6
CLARK 9.1
DALLAS 10.9
CLEVELAND 11.4
LINCOLN 7.9
DESHA 10.5
HEMPSTEAD 10.8
LITTLE RIVER 8.6
NEVADA 13.4
OUACHITA 12.8
CALHOUN 10.6
BRADLEY 14.0
DREW 8.3
MILLER 9.9
LAFAYETTE 13.2
COLUMBIA 11.8
UNION 12.1
ASHLEY 10.1
CHICOT 10.6

STATEWIDE RATE - 9.6

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[1] Rates per 1,000 estimated population - see remark on page i
Includes out-of-state deaths to Arkansas residents
Source: Division of Health Statistics, Arkansas Department of Health

DEATHS BY COUNTY OF RESIDENCE AND AGE GROUPS: ARKANSAS 1981

County	Total	Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & over	age unknown
State Total	22,361	419	82	143	413	477	646	1,281	2,993	5,617	6,121	4,161	8
Arkansas	297	4	1	2	2	7	7	24	36	57	94	62	1
Ashley	270	6	2	6	6	7	8	9	41	54	72	58	1
Baxter	417	3	0	1	4	5	3	21	51	144	124	60	1
Benton	820	11	8	8	15	15	15	36	100	198	236	178	0
Boone	294	4	1	1	6	3	4	13	39	60	86	77	0
Bradley	194	2	1	0	1	2	5	15	23	53	61	31	0
Calhoun	65	0	0	0	1	2	3	3	13	13	19	11	0
Carroll	181	4	1	0	2	4	3	4	19	53	49	42	0
Chicot	189	6	1	3	2	5	9	11	21	56	48	27	0
Clark	215	2	1	1	4	5	3	6	31	60	66	36	0
Clay	284	1	0	2	7	2	8	14	26	78	85	61	0
Cleburne	174	0	0	1	1	4	4	9	21	52	45	37	0
Cleveland	91	2	0	0	2	1	2	8	12	22	24	18	0
Columbia	315	13	1	0	11	4	5	13	27	76	89	75	1
Conway	192	3	1	3	0	6	6	7	30	48	51	37	0
Craighead	514	10	3	5	8	11	18	26	73	131	135	94	0
Crawford	347	7	2	2	4	9	11	25	49	85	102	51	0
Crittenden	448	16	3	3	17	9	17	38	70	110	101	64	0
Cross	206	6	0	0	6	6	7	18	16	55	58	34	0
Dallas	115	0	0	0	1	3	6	3	16	29	33	24	0
Desha	208	1	2	0	10	2	3	12	28	55	58	37	0
Drew	151	2	0	1	2	6	4	11	16	43	38	28	0
Faulkner	329	8	1	1	7	0	13	12	41	77	99	70	0
Franklin	156	1	0	0	3	2	5	9	16	40	41	39	0
Fulton	130	2	0	1	2	2	1	6	12	29	46	29	0
Garland	885	9	2	2	10	16	26	52	122	248	232	166	0
Grant	122	1	0	0	2	3	5	3	10	38	36	24	0
Greene	302	3	4	0	6	10	6	22	43	65	89	54	0
Hempstead	259	6	1	1	4	1	9	10	38	66	71	52	0
Hot Spring	263	4	1	1	0	5	10	23	40	51	80	48	0
Howard	148	1	0	1	4	1	3	7	21	34	42	34	0
Independence	297	3	0	3	9	6	7	15	45	72	88	49	0
Izard	124	1	0	1	0	1	1	7	17	36	39	21	0
Jackson	234	1	0	0	4	7	11	10	37	64	68	32	0
Jefferson	848	19	3	7	17	29	23	50	108	210	229	153	0
Johnson	206	9	1	2	2	2	5	5	30	51	55	44	0
Lafayette	135	3	1	2	3	1	4	9	11	32	44	25	0
Lawrence	172	1	0	1	1	2	7	8	24	45	48	35	0
Lee	179	7	0	1	2	3	2	8	27	28	67	34	0
Lincoln	106	2	0	0	4	5	2	9	16	26	25	17	0
Little River	123	4	2	0	3	5	1	7	11	35	28	27	0
Logan	219	0	0	1	2	3	6	10	24	58	70	45	0
Lonoke	296	11	1	2	9	4	10	15	43	83	70	48	0
Madison	140	1	0	0	2	3	2	9	21	22	51	29	0
Marion	132	1	2	1	3	2	3	6	18	42	34	19	1
Miller	377	3	0	2	9	11	17	25	45	99	107	59	0
Mississippi	535	21	1	6	8	10	12	37	76	125	142	97	0
Monroe	168	4	0	1	4	6	7	13	17	43	42	31	0
Montgomery	82	0	0	1	1	2	2	2	9	22	26	17	0
Nevada	150	4	1	2	3	0	4	7	17	41	45	25	1
Newton	63	0	2	0	0	1	0	5	7	15	22	11	0
Ouachita	390	6	0	1	8	11	12	18	43	107	110	74	0
Perry	64	0	1	2	1	2	2	2	16	14	17	7	0
Phillips	388	14	3	1	8	2	6	29	54	121	92	57	1
Pike	112	1	0	1	0	4	3	7	13	29	33	21	0
Poinsett	266	4	1	1	6	8	13	13	40	68	64	48	0
Polk	196	1	1	1	5	2	6	17	22	51	52	38	0
Pope	289	4	0	2	4	7	12	17	46	70	73	54	0
Prairie	95	2	1	1	1	3	1	4	14	27	22	19	0
Pulaski	2738	69	8	15	62	80	100	186	398	682	680	457	1
Randolph	180	1	0	2	3	1	3	12	16	46	59	37	0
St. Francis	328	12	2	1	4	8	12	19	48	97	78	47	0
Saline	328	6	0	5	7	10	12	23	42	82	90	51	0
Scott	107	3	1	0	1	1	3	3	12	33	25	25	0
Searcy	100	1	0	0	5	1	2	4	15	20	28	24	0
Sebastian	858	14	5	9	12	21	24	54	136	168	236	179	0
Sevier	166	3	0	3	2	3	3	7	26	41	52	26	0
Sharp	170	1	1	1	2	3	7	5	25	53	55	17	0
Stone	102	0	0	0	3	3	4	3	18	18	35	18	0
Union	593	10	1	2	12	7	19	42	82	155	154	109	0
Van Buren	148	1	0	2	3	7	3	10	15	36	33	38	0
Washington	775	19	5	5	12	19	26	41	108	175	195	170	0
White	468	6	1	6	11	8	12	21	55	124	131	93	0
Woodruff	138	5	0	3	2	1	3	9	24	26	38	27	0
Yell	191	3	0	0	3	4	3	8	21	44	56	49	0
Unknown County	4	0	0	0	0	0	0	0	0	1	3	0	0

Includes out-of-state deaths to Arkansas residents

Source: Division of Health Statistics, Arkansas Department of Health

DEATHS BY COUNTY OF OCCURRENCE, RACE AND SEX: ARKANSAS 1981

	Total	White	Nonwhite	Male	Female
State Total	22,120	18,425	3,695	12,409	9,711
Arkansas	314	243	71	166	148
Ashley	178	114	64	98	80
Baxter	387	385	2	228	159
Benton	788	785	3	430	358
Boone	357	355	2	199	158
Bradley	168	122	46	85	83
Calhoun	33	24	9	23	10
Carroll	145	145	0	73	72
Chicot	202	87	115	111	91
Clark	168	127	41	86	82
Clay	174	174	0	96	78
Cleburne	136	134	2	76	60
Cleveland	18	16	2	9	9
Columbia	264	178	86	129	135
Conway	172	149	23	101	71
Craighead	637	616	21	336	301
Crawford	234	230	4	128	106
Crittenden	392	191	201	220	172
Cross	175	132	43	94	81
Dallas	101	62	39	58	43
Desha	193	106	87	108	85
Drew	104	80	24	62	42
Faulkner	239	218	21	125	114
Franklin	122	119	3	70	52
Fulton	174	173	1	107	67
Garland	869	813	56	498	371
Grant	61	57	4	36	25
Greene	314	313	1	165	149
Hempstead	201	146	55	112	89
Hot Spring	199	169	30	109	90
Howard	108	81	27	54	54
Independence	301	290	11	173	128
Izard	68	68	0	36	32
Jackson	216	190	26	129	87
Jefferson	849	510	339	446	403
Johnson	154	151	3	94	60
Lafayette	95	59	36	50	45
Lawrence	139	137	2	79	60
Lee	128	34	94	74	54
Lincoln	43	32	11	26	17
Little River	96	74	22	46	50
Logan	136	134	2	85	51
Lonoke	104	86	18	66	38
Madison	90	90	0	50	40
Marion	151	149	2	90	61
Miller	442	339	103	242	200
Mississippi	454	331	123	237	217
Monroe	101	61	40	64	37
Montgomery	38	38	0	22	16
Nevada	131	90	41	73	58
Newton	19	19	0	10	9
Ouachita	339	203	136	185	154
Perry	23	23	0	11	12
Phillips	358	159	199	186	172
Pike	108	104	4	53	55
Poinsett	104	93	11	63	41
Polk	151	151	0	82	69
Pope	279	268	11	156	123
Prairie	28	23	5	20	8
Pulaski	4,414	3,501	913	2,583	1,831
Randolph	140	140	0	85	55
St. Francis	232	123	109	130	102
Saline	249	236	13	128	121
Scott	58	58	0	37	21
Searcy	46	46	0	30	16
Sebastian	1,410	1,335	75	776	634
Sevier	193	184	9	102	91
Sharp	105	104	1	69	36
Stone	79	78	1	44	35
Union	610	412	198	340	270
Van Buren	122	120	2	64	58
Washington	1,018	1,007	11	609	409
White	438	420	18	236	202
Woodruff	78	56	22	45	33
Yell	156	155	1	91	65

Source: Division of Health Statistics, Arkansas Department of Health

ARKANSAS DEATHS BY CAUSE AND COUNTY OF RESIDENCE; ARKANSAS 1981

ICD #9 Code	Cause of Death	Ark.	Ash.	Bax.	Bent.	Boone	Brad.	Calh.	Carr.	Chic.	Clark	Clay.	Cleb.	Cley.	Col.	Conw.
(All)	Total for county, all causes	297	270	417	820	294	194	65	181	189	215	284	174	91	315	192
001-139	INFECTIOUS AND PARASITIC DISEASES	1	3	7	7	2	1	0	2	1	1	1	0	1	3	2
010-018	Tuberculosis	0	0	2	0	1	0	0	1	0	0	0	0	0	0	0
090-099	Syphilis & other venereal diseases	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
residual	Other infectious & parasitic diseases	1	3	5	7	1	1	0	1	1	1	1	0	1	3	2
140-239	NEOPLASMS	68	62	98	155	66	43	12	36	36	41	61	39	23	52	30
140-208	Malignant neoplasms	66	62	95	155	64	43	12	35	36	40	60	39	23	52	30
210-239	Benign and other neoplasms	2	0	3	0	2	0	0	1	0	1	1	0	0	0	0
240-279	ENDOCRINE,NUTRITIONAL,METABOLIC & IMMUNITY DISEASES	1	8	12	14	9	5	3	7	8	6	4	12	0	5	7
250	Diabetes	1	7	9	6	5	3	2	7	8	5	3	11	0	4	6
residual	Other endocrine,nutritional,metabolic & immunity ds.	0	1	3	8	4	2	1	0	0	1	1	1	0	1	1
280-289	DISEASES OF BLOOD & BLOOD FORMING ORGANS	2	0	2	3	0	0	0	0	0	0	1	0	0	1	2
290-319	MENTAL DISORDERS	1	5	5	5	4	0	0	2	1	0	1	0	0	1	0
320-389	DISEASES OF NERVOUS SYSTEM & SENSE ORGANS	0	2	3	3	6	2	0	2	1	6	6	2	2	2	3
320-322	Meningitis	0	0	0	1	1	1	0	0	0	2	2	0	1	0	0
340	Multiple sclerosis	0	0	0	0	0	1	0	1	0	0	0	1	0	0	0
residual	Other diseases of the nervous system & sense organs	0	2	3	2	5	0	0	1	1	4	4	1	1	2	3
390-459	DISEASES OF THE CIRCULATORY SYSTEM	158	105	211	439	130	109	35	86	73	101	164	90	44	166	102
390-429	Heart diseases and hypertension	87	74	146	314	102	77	26	69	48	68	139	68	32	108	87
430-438	Cerebrovascular diseases	46	28	51	93	22	26	8	8	18	19	23	18	11	49	12
440	Atherosclerosis	21	3	6	19	2	5	1	8	4	10	2	1	0	5	1
residual	Other diseases of the circulatory system	4	0	8	13	4	1	0	1	3	4	0	3	1	4	2
460-519	DISEASES OF THE RESPIRATORY SYSTEM	11	10	28	60	41	7	3	19	9	13	14	7	8	17	14
480-486	Pneumonia	2	6	6	20	12	3	0	7	1	4	4	4	0	7	5
487	Influenza	0	0	2	0	12	0	0	2	0	0	0	0	1	2	0
490-493	Bronchitis, emphysema and asthma	2	1	3	7	1	0	1	4	2	3	5	1	3	1	5
residual	Other diseases of the respiratory system	7	3	17	33	16	4	2	6	6	6	5	2	4	7	4
520-579	DISEASES OF THE DIGESTIVE SYSTEM	8	11	11	27	10	7	1	8	6	4	7	3	0	10	4
571	Chronic liver disease and cirrhosis	3	3	5	6	4	3	0	1	2	0	4	1	0	3	2
residual	Other diseases of the digestive system	5	8	6	21	6	4	1	7	4	4	3	2	0	7	2
580-629	DISEASES OF THE GENITOURINARY SYSTEM	6	5	5	13	5	4	2	0	5	5	4	2	2	17	2
580-589	Nephritis, nephrotic syndrome, and nephrosis	4	3	4	9	3	2	2	0	4	3	2	1	2	13	2
residual	Other diseases of the genitourinary system	2	2	1	4	2	2	0	0	1	2	2	1	0	4	0
630-676	COMPLICATIONS OF PREGNANCY,CHILDBIRTH,PUERPERIUM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
680-709	DISEASES OF SKIN & SUBCUTANEOUS TISSUE	0	1	0	0	1	1	0	1	0	1	0	0	0	0	0
710-739	DISEASES OF MUSCULOSKEL.SYSTEM & CONNECT.TISSUE	1	2	3	3	1	2	0	1	1	1	1	0	1	1	0
740-759	CONGENITAL ANOMALIES (BIRTH DEFECTS)	3	3	1	5	1	0	0	2	1	1	0	0	0	2	1
760-779	CERTAIN CONDS. ORIGIN. IN THE PERINATAL PERIOD	0	2	2	2	2	1	0	2	0	1	0	0	1	7	0
780-799	SYMPTOMS,SIGNS, ILL-DEF.CONDS.("UNK","NATURAL" CAUSES)	23	26	2	19	0	0	4	4	24	24	6	12	2	6	13
E800-E999	EXTERNAL CAUSES OF INJURY AND POISONING	14	25	27	65	16	12	5	9	23	10	14	7	7	25	12
E810-E825	Motor vehicle accidents	4	6	9	29	4	6	3	3	10	7	8	4	3	13	5
residual	All other accidents and adverse effects	5	12	7	22	7	3	0	3	8	3	6	1	3	4	2
E950-E959	Suicide	2	2	11	9	3	1	0	2	2	0	0	2	1	3	4
E960-E978	Homicide and legal intervention	3	4	0	4	1	2	0	0	3	0	0	0	0	4	1
E980-E989	Injury, undet.whether acc.or purposely inflict.	0	1	0	1	1	0	2	1	0	0	0	0	0	1	0

For Arkansas state totals see list entitled "Deaths by cause and age group: Arkansas 1981"

Includes out-of-state deaths to Arkansas residents

Source: Division of Health Statistics, Arkansas Department of Health

ARKANSAS DEATHS BY CAUSE AND COUNTY OF RESIDENCE: ARKANSAS 1981

(continued)

ICD #9 Code	Cause of Death	Craig	Craw.	Crit.	Cross	Dall.	Desh.	Drew	Faulk	Frank.	Fult.	Garl.	Grant	Greene	Hemp.	H. Spr.
(All)	Total for county, all causes	514	347	448	206	115	208	151	329	156	130	885	122	302	259	263
001-139	INFECTIOUS AND PARASITIC DISEASES	4	4	4	2	1	4	2	2	2	0	9	0	5	3	1
010-018	Tuberculosis	0	0	0	0	0	1	0	0	0	0	2	0	0	1	1
090-099	Syphilis & other venereal diseases	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
residual	Other infectious & parasitic diseases	4	4	4	2	1	3	2	2	2	0	7	0	5	2	0
140-239	NEOPLASMS	119	73	87	45	15	43	41	80	26	26	173	20	59	60	52
140-208	Malignant neoplasms	117	72	87	45	15	42	39	80	26	26	170	20	58	59	52
210-239	Benign and other neoplasms	2	1	0	0	0	1	2	0	0	0	3	0	1	1	0
240-279	ENDOCRINE,NUTRITIONAL,METABOLIC & IMMUNITY DISEASES	12	8	8	5	1	9	2	8	5	3	14	0	11	4	7
250	Diabetes	11	8	6	4	0	8	1	5	2	2	8	0	8	3	3
residual	Other endocrine,nutritional,metabolic & immunity ds.	1	0	2	1	1	1	1	3	3	1	6	0	3	1	4
280-289	DISEASES OF BLOOD & BLOOD FORMING ORGANS	1	0	1	0	0	0	1	0	0	0	3	0	0	0	0
290-319	MENTAL DISORDERS	4	4	0	0	0	1	1	2	1	1	6	0	2	1	3
320-389	DISEASES OF NERVOUS SYSTEM & SENSE ORGANS	8	3	2	1	0	0	0	3	1	2	5	2	2	3	4
320-322	Meningitis	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0
340	Multiple sclerosis	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
residual	Other diseases of the nervous system & sense organs	7	3	2	1	0	0	0	3	1	1	5	2	2	2	4
390-459	DISEASES OF THE CIRCULATORY SYSTEM	250	174	162	113	54	106	70	141	84	73	494	74	170	138	139
390-429	Heart diseases and hypertension	180	134	109	99	40	70	57	98	71	56	381	63	138	105	102
430-438	Cerebrovascular diseases	63	34	49	11	11	29	8	33	13	12	88	10	29	28	29
440	Atherosclerosis	4	3	3	2	0	6	3	7	0	4	15	0	0	4	7
residual	Other diseases of the circulatory system	3	3	1	1	3	1	2	3	0	1	10	1	3	1	1
460-519	DISEASES OF THE RESPIRATORY SYSTEM	31	23	23	9	4	6	9	18	12	3	54	12	16	12	10
480-486	Pneumonia	13	7	9	5	2	3	3	7	8	0	13	8	5	7	5
487	Influenza	1	1	0	1	0	0	1	1	2	1	0	1	0	0	1
490-493	Bronchitis, emphysema and asthma	6	9	2	1	0	1	2	4	1	1	7	1	2	0	2
residual	Other diseases of the respiratory system	11	6	12	2	2	2	3	6	1	1	34	2	9	5	2
520-579	DISEASES OF THE DIGESTIVE SYSTEM	14	8	15	1	4	5	4	13	2	7	30	4	9	9	15
571	Chronic liver disease and cirrhosis	3	1	4	1	2	2	3	5	1	2	16	0	2	1	6
residual	Other diseases of the digestive system	11	7	11	0	2	3	1	8	1	5	14	4	7	8	9
580-629	DISEASES OF THE GENITOURINARY SYSTEM	9	6	9	4	6	5	3	9	3	3	18	1	6	4	7
580-589	Nephritis, nephrotic syndrome, and nephrosis	6	5	5	3	4	4	3	5	2	2	9	0	3	3	4
residual	Other diseases of the genitourinary system	3	1	4	1	2	1	0	4	1	1	9	1	3	1	3
630-676	COMPLICATIONS OF PREGNANCY,CHILDBIRTH,PUERPERIUM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
680-709	DISEASES OF SKIN & SUBCUTANEOUS TISSUE	3	0	1	0	0	1	0	0	0	0	2	0	0	1	0
710-739	DISEASES OF MUSCULOSKEL.SYSTEM & CONNECT.TISSUE	1	2	0	0	0	1	2	1	0	0	2	0	0	1	1
740-759	CONGENITAL ANOMALIES (BIRTH DEFECTS)	1	2	3	0	0	1	1	4	0	0	7	0	0	1	2
760-779	CERTAIN CONDS. ORIGIN. IN THE PERINATAL PERIOD	5	2	10	3	0	0	0	4	0	1	1	1	2	2	2
780-799	SYMPTOMS,SIGNS, ILL-DEF.CONDS.("UNK","NATURAL" CAUSES)	8	9	79	6	21	9	5	31	12	2	11	2	5	3	7
E800-E999	EXTERNAL CAUSES OF INJURY AND POISONING	44	29	44	17	9	17	10	13	8	9	56	6	14	17	13
E810-E825	Motor vehicle accidents	16	15	17	10	4	3	4	3	4	2	14	2	4	3	3
residual	All other accidents and adverse effects	16	5	11	5	1	3	4	2	2	4	24	3	6	5	2
E950-E959	Suicide	6	5	5	1	2	5	0	4	2	2	12	1	2	5	5
E960-E978	Homicide and legal intervention	4	4	11	1	1	6	2	3	0	1	6	0	2	4	3
E980-E989	Injury, undet.whether acc.or purposely inflict.	2	0	0	0	1	0	0	1	0	0	0	0	0	0	0

For Arkansas state totals see list entitled "Deaths by cause and age group: Arkansas 1981"

Includes out-of-state deaths to Arkansas residents

Source: Division of Health Statistics, Arkansas Department of Health

ARKANSAS DEATHS BY CAUSE AND COUNTY OF RESIDENCE: ARKANSAS 1981 (continued)

ICD #9 Code	Cause of Death	How.	Ind.	Izard	Jack.	Jeff.	John.	Lafa.	Lawr.	Lee	Linc.	L.Riv.	Logan	Lon.	Mad.	Man.
(All)	Total for county, all causes	148	297	124	234	848	206	135	172	179	106	123	219	296	140	132
001-139	INFECTIOUS AND PARASITIC DISEASES	1	3	0	4	8	0	1	1	2	1	1	0	5	1	1
010-018	Tuberculosis	0	0	0	0	2	0	0	0	1	0	1	0	0	0	0
090-099	Syphilis & other venereal diseases	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
residual	Other infectious & parasitic diseases	1	3	0	4	6	0	1	1	1	1	0	0	5	1	1
140-239	NEOPLASMS	35	61	29	59	165	37	25	37	39	21	24	40	59	23	24
140-208	Malignant neoplasms	35	60	28	59	164	36	24	35	39	21	24	40	58	23	24
210-239	Benign and other neoplasms	0	1	1	0	1	1	1	2	0	0	0	0	1	0	0
240-279	ENDOCRINE,NUTRITIONAL,METABOLIC & IMMUNITY DISEASES	4	4	2	8	15	3	2	3	6	6	1	4	8	5	4
250	Diabetes	4	3	2	8	12	3	1	2	3	3	1	4	4	5	3
residual	Other endocrine,nutritional,metabolic & immunity ds.	0	1	0	0	3	0	1	1	3	3	0	0	4	0	1
280-289	DISEASES OF BLOOD & BLOOD FORMING ORGANS	1	0	0	0	1	0	0	0	2	0	0	1	0	0	1
290-319	MENTAL DISORDERS	3	1	0	1	4	0	2	0	1	0	2	3	0	1	0
320-389	DISEASES OF NERVOUS SYSTEM & SENSE ORGANS	2	1	0	4	11	4	2	1	2	1	0	4	7	0	0
320-322	Meningitis	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0
340	Multiple sclerosis	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0
residual	Other diseases of the nervous system & sense organs	2	1	0	4	9	4	1	1	1	1	0	4	7	0	0
390-459	DISEASES OF THE CIRCULATORY SYSTEM	62	164	75	118	438	114	72	96	83	51	61	119	140	82	68
390-429	Heart diseases and hypertension	49	142	52	87	319	96	41	78	60	39	46	95	103	56	59
430-438	Cerebrovascular diseases	12	17	12	28	91	13	23	13	17	8	13	18	29	8	6
440	Atherosclerosis	0	3	6	2	13	3	7	3	2	4	1	2	6	16	1
residual	Other diseases of the circulatory system	1	2	5	1	15	2	1	2	4	0	1	4	2	2	2
460-519	DISEASES OF THE RESPIRATORY SYSTEM	14	21	4	10	52	17	10	17	12	5	12	16	19	11	6
480-486	Pneumonia	6	6	2	3	14	11	5	8	4	4	8	4	5	2	2
487	Influenza	0	3	0	0	1	0	0	0	2	0	2	1	0	1	0
490-493	Bronchitis, emphysema and asthma	0	3	0	3	6	1	1	0	2	0	1	3	5	2	2
residual	Other diseases of the respiratory system	8	9	2	4	31	5	4	9	4	1	1	8	9	6	2
520-579	DISEASES OF THE DIGESTIVE SYSTEM	3	6	4	5	23	5	2	5	4	4	3	9	14	4	5
571	Chronic liver disease and cirrhosis	1	2	2	2	12	3	0	0	1	1	1	4	3	2	3
residual	Other diseases of the digestive system	2	4	2	3	11	2	2	5	3	3	2	5	11	2	2
580-629	DISEASES OF THE GENITOURINARY SYSTEM	5	2	3	3	18	6	2	3	5	0	4	6	4	5	1
580-589	Nephritis, nephrotic syndrome, and nephrosis	3	1	2	1	12	3	2	2	4	0	2	1	3	3	1
residual	Other diseases of the genitourinary system	2	1	1	2	6	3	0	1	1	0	2	5	1	2	0
630-676	COMPLICATIONS OF PREGNANCY,CHILDBIRTH,PUERPERIUM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
680-709	DISEASES OF SKIN & SUBCUTANEOUS TISSUE	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0
710-739	DISEASES OF MUSCULOSKEL.SYSTEM & CONNECT.TISSUE	0	1	0	2	2	2	0	1	1	0	0	0	0	0	1
740-759	CONGENITAL ANOMALIES (BIRTH DEFECTS)	0	2	1	0	5	2	1	1	0	2	0	0	3	0	2
760-779	CERTAIN CONDS. ORIGIN. IN THE PERINATAL PERIOD	0	0	0	1	7	1	0	0	1	0	3	0	5	0	0
780-799	SYMPTOMS,SIGNS, ILL-DEF.CONDS.("UNK","NATURAL" CAUSES)	7	5	2	1	23	7	8	2	12	5	1	6	7	1	6
E800-E999	EXTERNAL CAUSES OF INJURY AND POISONING	11	26	4	18	76	8	8	5	8	10	11	11	24	7	13
E810-E825	Motor vehicle accidents	6	16	1	4	13	2	1	3	1	4	4	2	9	2	6
residual	All other accidents and adverse effects	3	3	1	6	24	3	3	1	4	2	4	6	9	5	5
E950-E959	Suicide	1	5	2	3	13	1	1	1	1	1	1	2	5	0	0
E960-E978	Homicide and legal intervention	1	1	0	5	25	2	2	0	1	3	2	1	1	0	2
E980-E989	Injury, undet.whether acc.or purposely inflict.	0	1	0	0	1	0	1	0	1	0	0	0	0	0	0

For Arkansas State totals see list entitled "Deaths by cause and age group: Arkansas 1981"

Includes out-of-state deaths to Arkansas residents

Source: Division of Health Statistics, Arkansas Department of Health

ARKANSAS DEATHS BY CAUSE AND COUNTY OF RESIDENCE: ARKANSAS 1981

(continued)

ICD #9 Code	Cause of Death	Mill.	Miss.	Mon.	Mont.	Nev.	Newt.	Ouac.	Perry	Phill.	Pike	Poin.	Polk	Pope	Prair.	Pulas.
(All)	Total for county, all causes	377	535	168	82	150	63	390	64	388	112	266	196	289	95	2,738
001-139	INFECTIOUS AND PARASITIC DISEASES	3	0	4	1	5	0	5	1	2	0	4	2	3	1	41
010-018	Tuberculosis	0	0	0	0	0	0	1	0	1	0	1	0	0	0	4
090-099	Syphilis & other venereal diseases	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
residual	Other infectious & parasitic diseases	3	0	4	1	5	0	4	1	1	0	3	2	3	1	37
140-239	NEOPLASMS	66	100	29	19	30	18	79	15	72	24	53	45	48	19	626
140-208	Malignant neoplasms	66	99	28	18	30	18	77	15	71	24	51	43	48	18	614
210-239	Benign and other neoplasms	0	1	1	1	0	0	2	0	1	0	2	2	0	1	12
240-279	ENDOCRINE,NUTRITIONAL,METABOLIC & IMMUNITY DISEASES	11	9	4	1	4	0	6	1	3	1	7	7	13	1	61
250	Diabetes	10	8	4	1	3	0	5	1	2	0	6	5	11	1	40
residual	Other endocrine,nutritional,metabolic & immunity ds.	1	1	0	0	1	0	1	0	1	1	1	2	2	0	21
280-289	DISEASES OF BLOOD & BLOOD FORMING ORGANS	1	2	0	0	1	0	1	0	0	0	0	0	0	1	4
290-319	MENTAL DISORDERS	2	0	0	0	1	0	0	0	1	0	2	1	3	0	19
320-389	DISEASES OF NERVOUS SYSTEM & SENSE ORGANS	6	10	0	0	1	1	1	0	2	3	5	2	3	0	35
320-322	Meningitis	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
340	Multiple sclerosis	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
residual	Other diseases of the nervous system & sense organs	5	9	0	0	1	1	1	0	2	3	5	2	3	0	31
390-459	DISEASES OF THE CIRCULATORY SYSTEM	198	269	92	43	73	24	205	36	203	59	127	103	154	46	1,335
390-429	Heart diseases and hypertension	151	209	65	26	55	22	169	28	148	43	103	90	119	31	920
430-438	Cerebrovascular diseases	38	44	19	11	12	1	28	7	50	12	24	12	27	13	321
440	Atherosclerosis	7	8	6	5	2	0	4	0	2	2	0	0	5	2	54
residual	Other diseases of the circulatory system	2	8	2	1	4	1	4	1	3	2	0	1	3	0	40
460-519	DISEASES OF THE RESPIRATORY SYSTEM	26	39	11	5	12	8	24	3	20	9	27	10	13	3	160
480-486	Pneumonia	4	13	4	1	7	5	14	0	4	5	10	3	3	1	40
487	Influenza	1	3	1	0	0	0	0	0	0	1	1	0	2	0	3
490-493	Bronchitis, emphysema and asthma	13	8	2	1	2	0	5	1	1	1	9	1	2	0	26
residual	Other diseases of the respiratory system	8	15	4	3	3	3	5	2	15	2	7	6	6	2	91
520-579	DISEASES OF THE DIGESTIVE SYSTEM	10	13	6	1	1	4	13	1	12	1	10	6	10	5	86
571	Chronic liver disease and cirrhosis	3	5	1	0	0	1	5	0	7	0	1	3	2	3	27
residual	Other diseases of the digestive system	7	8	5	1	1	3	8	1	5	1	9	3	8	2	59
580-629	DISEASES OF THE GENITOURINARY SYSTEM	5	17	5	3	3	2	11	1	15	2	6	4	7	1	48
580-589	Nephritis, nephrotic syndrome, and nephrosis	3	13	3	2	2	1	3	1	14	1	5	2	4	0	31
residual	Other diseases of the genitourinary system	2	4	2	1	1	1	8	0	1	1	1	2	3	1	17
630-676	COMPLICATIONS OF PREGNANCY,CHILDBIRTH,PUERPERIUM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
680-709	DISEASES OF SKIN & SUBCUTANEOUS TISSUE	1	1	0	0	0	0	0	0	0	0	0	0	0	0	7
710-739	DISEASES OF MUSCULOSKEL.SYSTEM & CONNECT.TISSUE	3	0	0	1	0	0	2	0	0	1	0	1	1	0	10
740-759	CONGENITAL ANOMALIES (BIRTH DEFECTS)	2	2	2	0	2	0	2	0	2	0	1	1	2	1	19
760-779	CERTAIN CONDS. ORIGIN. IN THE PERINATAL PERIOD	1	8	1	0	2	0	1	0	7	1	1	0	0	0	30
780-799	SYMPTOMS,SIGNS, ILL-DEF.CONDS.("UNK","NATURAL" CAUSES)	9	21	1	1	7	0	6	2	19	2	5	1	14	9	35
E800-E999	EXTERNAL CAUSES OF INJURY AND POISONING	33	44	13	7	8	6	34	4	30	9	18	13	18	8	221
E810-E825	Motor vehicle accidents	11	9	3	4	3	2	10	4	9	3	10	4	9	2	60
residual	All other accidents and adverse effects	13	15	8	1	1	2	9	0	17	4	4	5	6	5	67
E950-E959	Suicide	5	10	1	1	2	1	6	0	1	0	4	3	3	1	30
E960-E978	Homicide and legal intervention	4	6	1	0	1	1	3	0	2	1	0	0	0	0	60
E980-E989	Injury, undet.whether acc.or purposely inflict.	0	4	0	1	1	0	1	0	1	1	0	1	0	0	4

For Arkansas State totals see list entitled "Deaths by cause and age group: Arkansas 1981"

Includes out-of-state deaths to Arkansas residents

Source: Division of Health Statistics, Arkansas Department of Health

ARKANSAS DEATHS BY CAUSE AND COUNTY OF RESIDENCE: ARKANSAS 1981 (continued)

ICD #9 Code	Cause of Death	Rand.	St.Fr.	Sali.	Scott	Sear.	Sebas.	Sev.	Sharp	Stone	Union	Van B.	Wash.	White	Wood.	Yell
(All)	Total for county, all causes	180	328	328	107	100	858	166	170	102	593	148	775	468	138	191
001-139	INFECTIOUS AND PARASITIC DISEASES	1	7	3	1	0	12	1	1	1	5	1	5	5	4	3
010-018	Tuberculosis	0	0	0	0	0	0	0	0	0	0	0	1	0	2	1
090-099	Syphilis & other venereal diseases	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
residual	Other infectious & parasitic diseases	1	7	2	1	0	12	1	1	1	5	1	4	5	2	2
140-239	NEOPLASMS	53	72	83	12	18	197	34	41	20	122	22	161	95	25	32
140-208	Malignant neoplasms	53	70	81	12	18	193	34	40	20	120	22	160	91	25	31
210-239	Benign and other neoplasms	0	2	2	0	0	4	0	1	0	2	0	1	4	0	1
240-279	ENDOCRINE,NUTRITIONAL,METABOLIC & IMMUNITY DISEASES	3	1	2	2	2	19	5	3	1	12	2	19	6	4	1
250	Diabetes	3	1	2	2	2	12	4	1	1	11	2	13	5	3	0
residual	Other endocrine,nutritional,metabolic & immunity ds.	0	0	0	0	0	7	1	2	0	1	0	6	1	1	1
280-289	DISEASES OF BLOOD & BLOOD FORMING ORGANS	3	2	0	2	1	2	1	0	0	0	0	1	1	0	3
290-319	MENTAL DISORDERS	0	1	4	0	0	2	0	0	1	5	0	7	3	1	0
320-389	DISEASES OF NERVOUS SYSTEM & SENSE ORGANS	2	3	6	1	0	8	1	1	0	4	2	11	5	1	3
320-322	Meningitis	0	1	1	0	0	2	0	0	0	0	0	0	1	0	1
340	Multiple sclerosis	0	0	[illegible]	0	0	0	0	0	0	0	0	1	0	0	1
residual	Other diseases of the nervous system & sense organs	2	2	4	1	0	6	1	1	0	4	2	10	4	1	1
390-459	DISEASES OF THE CIRCULATORY SYSTEM	91	179	150	65	35	360	86	100	54	297	83	380	209	68	122
390-429	Heart diseases and hypertension	74	150	108	50	23	270	63	85	49	206	59	305	129	56	87
430-438	Cerebrovascular diseases	11	23	36	13	9	77	21	13	3	77	21	53	72	11	32
440	Atherosclerosis	4	3	2	1	1	4	1	1	1	8	1	11	3	1	0
residual	Other diseases of the circulatory system	2	3	4	1	2	9	1	1	1	6	2	11	5	0	3
460-519	DISEASES OF THE RESPIRATORY SYSTEM	11	14	19	7	6	49	13	5	8	42	10	61	22	9	6
480-486	Pneumonia	5	4	4	3	3	19	6	1	3	16	3	26	12	5	2
487	Influenza	0	1	1	1	1	2	0	0	1	0	0	5	0	0	0
490-493	Bronchitis, emphysema and asthma	0	2	3	0	2	10	2	0	0	4	0	10	5	3	1
residual	Other diseases of the respiratory system	6	7	11	3	0	18	5	4	4	22	7	20	5	1	3
520-579	DISEASES OF THE DIGESTIVE SYSTEM	2	7	16	2	1	23	5	3	1	35	5	27	9	5	3
571	Chronic liver disease and cirrhosis	0	1	5	0	0	9	0	2	0	12	2	8	0	1	0
residual	Other diseases of the digestive system	2	6	11	2	1	14	5	1	1	23	3	19	9	4	3
580-629	DISEASES OF THE GENITOURINARY SYSTEM	2	4	5	0	1	13	4	0	1	10	2	12	8	2	1
580-589	Nephritis, nephrotic syndrome, and nephrosis	2	2	3	0	1	9	4	0	1	7	2	7	6	1	0
residual	Other diseases of the genitourinary system	0	2	2	0	0	4	0	0	0	3	0	5	2	1	1
630-676	COMPLICATIONS OF PREGNANCY,CHILDBIRTH,PUERPERIUM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
680-709	DISEASES OF SKIN & SUBCUTANEOUS TISSUE	1	1	1	0	1	0	0	0	0	3	0	1	1	1	0
710-739	DISEASES OF MUSCULOSKEL.SYSTEM & CONNECT.TISSUE	0	3	5	0	0	1	1	1	0	3	1	2	1	2	0
740-759	CONGENITAL ANOMALIES (BIRTH DEFECTS)	1	0	3	0	1	8	1	1	0	6	0	6	3	1	1
760-779	CERTAIN CONDS. ORIGIN. IN THE PERINATAL PERIOD	1	6	1	3	0	5	1	0	0	0	1	3	3	3	2
780-799	SYMPTOMS,SIGNS, ILL-DEF.CONDS.("UNK","NATURAL" CAUSES)	3	9	4	3	24	108	3	1	3	6	4	9	64	5	3
E800-E999	EXTERNAL CAUSES OF INJURY AND POISONING	6	19	26	9	10	51	10	13	12	43	15	70	32	7	11
E810-E825	Motor vehicle accidents	2	4	11	2	7	12	6	8	3	15	6	23	12	3	2
residual	All other accidents and adverse effects	3	10	7	3	0	21	2	1	3	18	6	21	9	2	5
E950-E959	Suicide	1	1	6	2	0	8	1	2	4	2	2	17	7	0	4
E960-E978	Homicide and legal intervention	0	2	2	2	2	9	1	2	2	8	0	8	3	2	0
E980-E989	Injury, undet.whether acc.or purposely inflict.	0	2	0	0	1	1	0	0	0	0	1	1	1	0	0

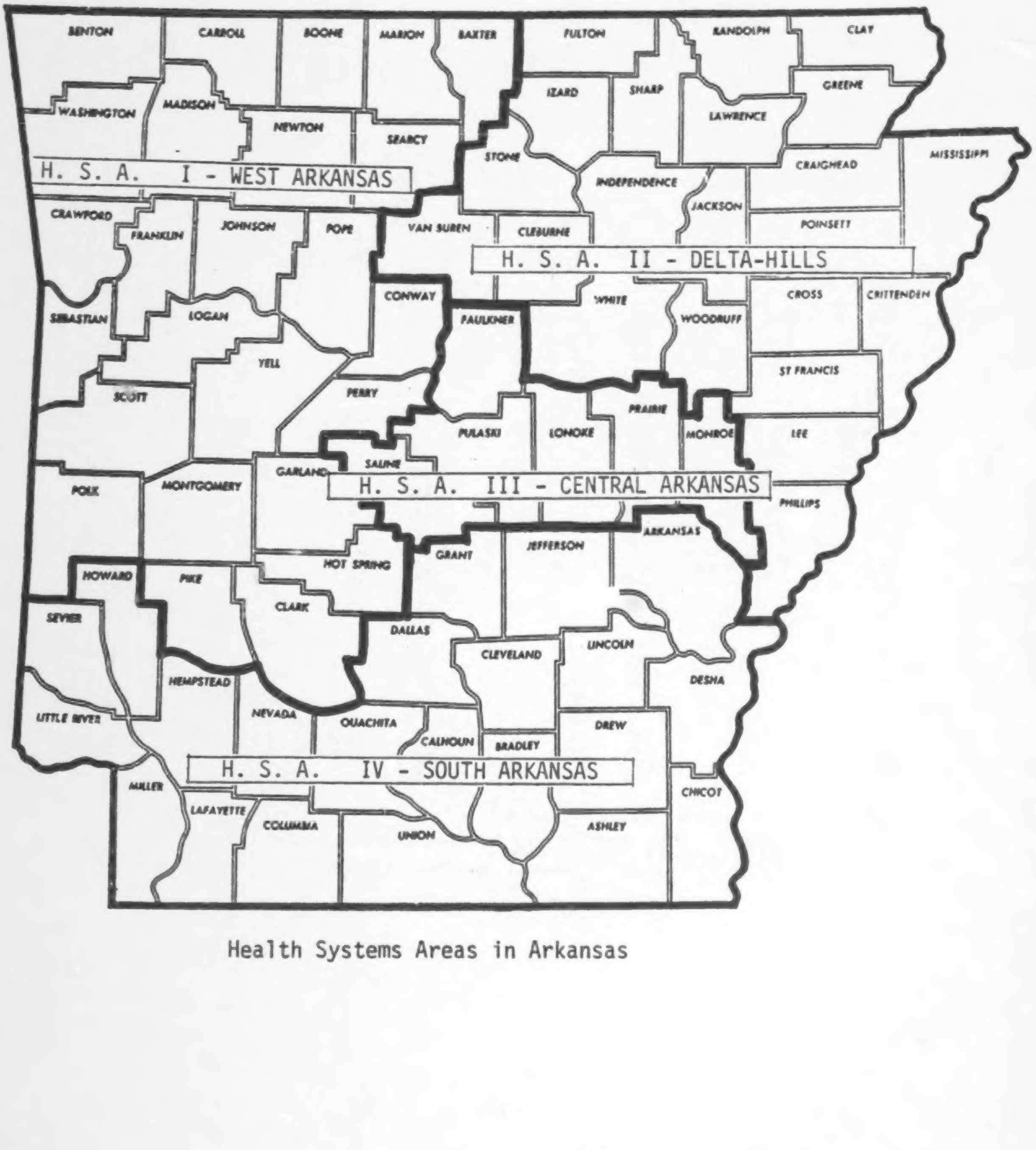
For Arkansas state totals see list entitled "Deaths by cause and age group: Arkansas 1981"

Includes out-of-state deaths to Arkansas residents

Source: Division of Health Statistics, Arkansas Department of Health

1981 ARKANSAS VITAL STATISTICS

VITAL STATISTICS
by
HEALTH SYSTEMS AREAS
(I, II, III, IV)


BENTON
CARROLL
BOONE
MARION
BAXTER
FULTON
RANDOLPH
CLAY
WASHINGTON
MADISON
NEWTON
SEARCY
IZARD
SHARP
LAWRENCE
GREENE
STONE
H. S. A. I - WEST ARKANSAS
INDEPENDENCE
CRAIGHEAD
MISSISSIPPI
JACKSON
CRAWFORD
FRANKLIN
JOHNSON
POPE
VAN BUREN
CLEBURNE
POINSETT
H. S. A. II - DELTA-HILLS
CONWAY
WHITE
CROSS
CRITTENDEN
SEBASTIAN
LOGAN
FAULKNER
WOODRUFF
YELL
ST FRANCIS
SCOTT
PERRY
PRAIRIE
PULASKI
LONOKE
MONROE
LEE
SALINE
GARLAND
POLK
MONTGOMERY
H. S. A. III - CENTRAL ARKANSAS
PHILLIPS
ARKANSAS
JEFFERSON
GRANT
HOT SPRING
HOWARD
PIKE
CLARK
SEVIER
DALLAS
LINCOLN
CLEVELAND
DESHA
HEMPSTEAD
NEVADA
OUACHITA
LITTLE RIVER
CALHOUN
BRADLEY
DREW
H. S. A. IV - SOUTH ARKANSAS
MILLER
LAFAYETTE
CHICOT
COLUMBIA
UNION
ASHLEY

Health Systems Areas in Arkansas

BIRTHS BY RACE AND COUNTY OF RESIDENCE: HEALTH SYSTEMS AREA I, 1981

	Total	Rate[2]	White	Rate[2]	Nonwhite	Rate[2]
State Total	35,851[1]	15.4	26,631	13.8	9,220	23.1
HSA I Total	10,092	13.7	9,416	13.5	676	18.1
Baxter	270	9.4	268	9.4	2	11.4
Benton	1,158	14.3	1,131	14.3	27	17.3
Boone	345	12.9	344	12.9	1	7.6
Carroll	202	12.2	200	12.2	2	13.7
Clark	297	12.6	203	11.1	94	17.9
Conway	295	14.9	240	14.4	55	17.5
Crawford	538	14.2	534	14.6	4	2.6
Franklin	186	12.4	184	12.6	2	5.0
Garland	871	12.1	760	11.6	111	16.9
Hot Spring	346	12.7	282	11.7	64	19.6
Johnson	246	13.8	245	14.1	1	2.1
Logan	263	12.8	259	13.0	4	7.5
Madison	151	13.1	150	13.1	1	9.7
Marion	137	11.6	136	11.7	1	10.4
Montgomery	76	9.5	75	9.5	1	11.4
Newton	118	14.8	118	15.0	0	-
Perry	113	15.2	110	15.2	3	17.1
Pike	141	13.4	130	12.9	11	23.1
Polk	258	14.8	253	14.7	5	27.6
Pope	588	14.7	573	14.8	15	11.6
Scott	119	12.1	118	12.1	1	9.4
Searcy	79	8.8	79	8.9	0	-
Sebastian	1,566	16.2	1,365	15.3	201	26.0
Washington	1,527	14.9	1,462	14.7	65	19.5
Yell	202	11.7	197	11.7	5	10.2

[1] Includes 5 counties unknown, 4 white, 1 nonwhite

[2] Birth rate per 1,000 estimated population - see remark on page i

Includes out-of-state events to Arkansas residents

Source: Division of Health Statistics, Arkansas Department of Health

ABORTIONS AND FETAL DEATHS, BY RACE AND COUNTY OF RESIDENCE: ARKANSAS HEALTH SYSTEMS AREA I, 1981

County	Induced Abortions			Spontaneous Abortions[1] (Miscarriages)			Fetal Deaths[1] (Stillbirths)			Total All Three Categories
	Total	White	Nonwhite	Total	White	Nonwhite	Total	White	Nonwhite	
All Arkansas Co.	*5,478	4,106	1,371	**2,457	1,822	630	***278	158	119	8,213
Total HSA I	1,245	1,083	161	761	714	45	68	62	6	2,074
Baxter	26	26	0	27	27	0	2	2	0	55
Benton	20	20	0	86	86	0	8	7	1	114
Boone	33	32	1	30	30	0	2	2	0	65
Carroll	5	5	0	11	11	0	2	2	0	18
Clark	120	78	42	23	13	10	3	0	3	146
Conway	46	31	15	24	17	7	3	3	0	73
Crawford	23	22	1	39	38	1	8	8	0	70
Franklin	14	14	0	13	13	0	0	0	0	27
Garland	295	252	43	48	45	3	4	4	0	347
Hot Spring	94	82	12	27	23	3	2	1	1	123
Johnson	49	46	3	15	15	0	2	2	0	66
Logan	21	19	2	25	24	1	0	0	0	46
Madison	1	0	1	17	17	0	1	1	0	19
Marion	14	12	2	5	5	0	2	2	0	21
Montgomery	12	12	0	4	4	0	2	2	0	18
Newton	4	4	0	12	12	0	0	0	0	16
Perry	13	12	1	8	8	0	0	0	0	21
Pike	20	20	0	12	10	1	1	1	0	33
Polk	35	33	2	19	19	0	0	0	0	54
Pope	126	119	7	53	52	1	5	5	0	184
Scott	9	9	0	6	6	0	2	2	0	17
Searcy	12	12	0	10	10	0	1	1	0	23
Sebastian	136	113	22	104	88	16	9	9	0	249
Washington	86	80	6	132	130	2	7	6	1	225
Yell	31	30	1	11	11	0	2	2	0	44

[1] Previous years data are not comparable. Effective 1981, fetal deaths under 1,000 grams or 28 weeks gestation are counted as spontaneous abortions. See remark on page 1.

*Includes 9 counties unknown; 6 white, 3 nonwhite, 1 race unknown

**Includes 3 counties unknown; 3 white, 5 race unknown

***Includes 1 county unknown; 1 white, 1 race unknown

Does not include out-of-state events to Arkansas residents

Source: Division of Health Statistics, Arkansas Department of Health

NEONATAL MORTALITY (-28 DAYS) BY RACE AND COUNTY OF RESIDENCE: HSA I, 1981

	Total	Rate	White	Rate	Nonwhite	Rate
State Total	240	6.7	159	6.0	80	8.7
HSA I Total	64	6.3	62	6.6	2	3.0
Baxter	2	7.4	2	7.5	0	-
Benton	3	2.6	3	2.7	0	-
Boone	3	8.7	3	8.7	0	-
Carroll	4	19.8	4	20.0	0	-
Clark	2	6.7	1	4.9	1	10.6
Conway	1	3.4	1	4.2	0	-
Crawford	3	5.6	3	5.6	0	-
Franklin	0	-	0	-	0	-
Garland	8	9.2	8	10.5	0	-
Hot Spring	2	5.8	2	7.1	0	-
Johnson	4	16.3	4	16.3	0	-
Logan	0	-	0	-	0	-
Madison	1	6.6	1	6.7	0	-
Marion	1	7.3	1	7.4	0	-
Montgomery	0	-	0	-	0	-
Newton	0	-	0	-	0	-
Perry	0	-	0	-	0	-
Pike	1	7.1	1	7.7	0	-
Polk	1	3.9	1	4.0	0	-
Pope	2	3.4	2	3.5	0	-
Scott	3	25.2	3	25.4	0	-
Searcy	0	-	0	-	0	-
Sebastian	11	7.0	10	7.3	1	5.0
Washington	9	5.9	9	6.2	0	-
Yell	3	14.9	3	15.2	0	-

Rate per 1,000 live births
Includes out-of-state neonatal mortality to Arkansas
Source: Division of Health Statistics, Arkansas Department of Health

INFANT MORTALITY (-1 YEAR OF AGE) BY RACE AND COUNTY OF RESIDENCE

HEALTH SYSTEMS AREA I, 1981

	Total	Rate	White	Rate	Nonwhite	Rate	Race Unknown
State Total	419	11.7	254	9.5	158	17.1	7
HSA I Total	105	10.4	100	10.6	5	7.4	0
Baxter	3	11.1	2	7.5	1	500.0	0
Benton	11	9.5	11	9.7	-	-	0
Boone	4	11.6	4	11.6	0	-	0
Carroll	4	19.8	4	20.0	0	-	0
Clark	2	6.7	1	4.9	1	10.6	0
Conway	3	10.2	3	12.5	0	-	0
Crawford	7	13.0	7	13.1	0	-	0
Franklin	1	5.4	1	5.4	0	-	0
Garland	9	10.3	8	10.5	1	9.0	0
Hot Spring	4	11.6	4	14.2	0	-	0
Johnson	9	36.6	9	36.7	0	-	0
Logan	0	-	0	-	0	-	0
Madison	1	6.6	1	6.7	0	-	0
Marion	1	7.3	1	7.4	0	-	0
Montgomery	0	-	0	-	0	-	0
Newton	0	-	0	-	0	-	0
Perry	0	-	0	-	0	-	0
Pike	1	7.1	1	7.7	0	-	0
Polk	1	3.9	1	4.0	0	-	0
Pope	4	6.8	4	7.0	0	-	0
Scott	3	25.2	3	25.4	0	-	0
Searcy	1	12.7	1	12.7	1	-	0
Sebastian	14	8.9	13	9.5	1	5.0	0
Washington	19	12.4	18	12.3	0	15.4	0
Yell	3	14.9	3	15.2			

Includes out-of-state infant mortality to Arkansas residents
Rate per 1,000 live births
Source: Division of Health Statistics, Arkansas Department of Health

DEATHS, BY RACE AND COUNTY OF RESIDENCE: ARKANSAS HEALTH SYSTEMS AREA I, 1981

County	Total	Rate[2]	White	Rate[2]	Nonwhite	Rate[2]	Race Unknown
All Arkansas Co.	22,361[1]	9.6	18,525	9.6	3,803	9.5	32
Total HSA I	7,304	9.9	7,026	10.0	272	7.3	6
Baxter	417	14.6	416	14.6	1	5.7	0
Benton	820	10.1	819	10.3	1	0.6	0
Boone	294	11.0	293	11.0	1	7.6	0
Carroll	181	10.9	181	11.0	0	-	0
Clark	215	9.1	164	9.0	51	9.7	0
Conway	192	9.7	162	9.7	30	9.6	0
Crawford	347	9.1	339	9.3	8	5.2	0
Franklin	156	10.4	154	10.5	2	5.0	0
Garland	885	12.3	832	12.7	52	7.9	1
Hot Spring	263	9.6	222	9.2	41	12.6	0
Johnson	206	11.6	203	11.7	3	6.4	0
Logan	219	10.7	215	10.8	4	7.5	0
Madison	140	12.1	139	12.1	1	9.7	0
Marion	132	11.2	132	11.3	0	-	0
Montgomery	82	10.3	82	10.4	0	-	0
Newton	63	7.9	62	7.9	1	16.7	0
Perry	64	8.6	64	8.8	0	-	0
Pike	112	10.6	111	11.0	1	2.1	0
Polk	196	11.3	196	11.4	0	-	0
Pope	289	7.2	279	7.2	10	7.7	0
Scott	107	10.9	107	11.0	0	-	0
Searcy	100	11.2	100	11.2	0	-	0
Sebastian	858	8.9	798	9.0	55	7.1	5
Washington	775	7.5	769	7.7	6	1.8	0
Yell	191	11.0	187	11.1	4	8.2	0

[1] Includes 4 unknown counties; 4 white
[2] Death rate per 1,000 estimated population - see remark on page i
Includes out-of-state deaths to Arkansas residents

SOURCE: Division of Health Statistics, Arkansas Department of Health

BIRTHS BY RACE AND COUNTY OF RESIDENCE: HEALTH SYSTEMS AREA II, 1981

	Total	Rate[2]	White	Rate[2]	Nonwhite	Rate[2]
State Total	35,851[1]	15.4	26,631	13.8	9,220	23.1
HSA II Total	9,343	16.0	6,731	14.0	2,612	25.9
Clay	249	12.0	248	12.0	1	14.7
Cleburne	202	11.5	201	11.5	1	10.6
Craighead	915	14.2	848	13.9	67	19.6
Crittenden	983	19.8	420	15.0	563	26.0
Cross	414	20.2	262	17.1	152	29.4
Fulton	114	11.2	114	11.3	0	-
Green	398	12.7	397	12.7	1	5.3
Independence	487	15.8	473	15.8	14	16.0
Izard	110	9.9	110	9.9	0	-
Jackson	300	13.8	224	11.9	76	25.6
Lawrence	272	14.6	270	14.7	2	8.4
Lee	303	19.9	93	13.8	210	24.9
Mississippi	1,245	21.0	773	18.2	472	28.2
Phillips	783	22.9	282	17.8	501	27.2
Poinsett	393	14.5	341	13.6	52	26.1
Randolph	208	12.1	208	12.2	0	-
St. Francis	648	21.0	258	15.8	390	26.9
Sharp	165	10.8	162	10.8	3	12.9
Stone	110	11.9	108	11.8	2	30.3
Van Buren	135	9.7	132	9.6	3	27.5
White	729	14.0	699	14.0	30	15.9
Woodruff	180	16.1	108	14.1	72	20.4

[1] Includes 5 counties unknown, 4 white, 1 nonwhite

[2] Birth rate per 1,000 estimated population - see remark on page i

Includes out-of-state events to Arkansas residents

Source: Division of Health Statistics, Arkansas Department of Health

ABORTIONS AND FETAL DEATHS, BY RACE AND COUNTY OF RESIDENCE: ARKANSAS HEALTH SYSTEMS AREA II, 1981

County	Induced Abortions			Spontaneous Abortions[1] (Miscarriages)			Fetal Deaths[1] (Stillbirths)			Total All Three Categories
	Total	White	Nonwhite	Total	White	Nonwhite	Total	White	Nonwhite	
All Arkansas Co.	*5,478	4,106	1,371	**2,457	1,822	630	***278	158	119	8,213
Total HSA II	603	549	54	643	474	169	90	42	47	1,336
Clay	10	10	0	9	9	0	1	1	0	20
Cleburne	46	45	1	23	23	0	1	1	0	70
Craighead	48	48	0	74	68	6	7	4	2	129
Crittenden	2	0	2	42	20	22	9	3	6	53
Cross	9	8	1	19	12	7	5	4	1	33
Fulton	15	15	0	3	3	0	1	1	0	19
Greene	17	17	0	27	27	0	2	2	0	46
Independence	59	59	0	47	44	3	0	0	0	106
Izard	14	14	0	6	6	0	2	2	0	22
Jackson	66	55	11	19	13	6	1	1	0	86
Lawrence	20	20	0	11	11	0	1	1	0	32
Lee	13	6	7	21	8	13	1	0	1	35
Mississippi	12	8	4	91	63	28	8	3	5	111
Phillips	20	10	10	49	16	33	18	1	17	87
Poinsett	13	12	1	35	32	3	4	4	0	52
Randolph	11	10	1	9	9	0	1	1	0	21
St. Francis	16	11	5	59	18	41	17	3	14	92
Sharp	15	15	0	8	8	0	0	0	0	23
Stone	6	6	0	7	7	0	1	1	0	14
Van Buren	16	16	0	5	5	0	0	0	0	21
White	151	148	3	65	64	1	9	8	1	225
Woodruff	24	16	8	14	8	6	1	1	0	39

[1] Previous years data are not comparable. Effective 1981, fetal deaths under 1,000 grams or 28 weeks gestation are counted as spontaneous abortions. See remark on page 1.

*Includes 9 counties unknown; 6 white, 3 nonwhite, 1 race unknown

**Includes 3 counties unknown; 3 white, 5 race unknown

***Includes 1 county unknown; 1 white, 1 race unknown

Does not include out-of-state events to Arkansas residents

Source: Division of Health Statistics, Arkansas Department of Health

NEONATAL MORTALITY (-28 DAYS) BY RACE AND COUNTY OF RESIDENCE: HSA II, 1981

	Total	Rate	White	Rate	Nonwhite	Rate
State Total	240	6.7	159	6.0	80	8.7
HSA II Total	74	7.9	40	5.9	33	12.6
Clay	1	4.0	1	4.0	0	-
Cleburne	0	-	0	-	0	-
Craighead	7	7.7	7	8.3	0	-
Crittenden	15	15.3	4	9.5	11	19.5
Cross	4	9.7	2	7.6	2	13.2
Fulton	1	8.8	1	8.8	0	-
Greene	2	5.0	1	2.5	0	-
Independence	0	-	0	-	0	-
Izard	0	-	0	-	0	-
Jackson	0	-	0	-	0	-
Lawrence	1	3.7	1	3.7	0	-
Lee	1	3.3	0	-	1	4.8
Mississippi	10	8.0	6	7.8	4	8.5
Phillips	12	15.3	4	14.2	8	16.0
Poinsett	2	5.1	2	5.9	0	-
Randolph	1	4.8	1	4.8	0	-
St. Francis	7	10.8	3	11.6	4	10.3
Sharp	1	6.1	1	6.2	0	-
Stone	0	-	0	-	0	-
Van Buren	1	7.4	1	7.6	0	-
White	4	5.5	3	4.3	1	33.3
Woodruff	4	22.2	2	18.5	2	27.8

Greene County includes 1 race unknown
Rate per 1,000 live births
Includes out-of-state live births
Source: Division of Health Statistics, Arkansas Department of Health

INFANT MORTALITY (-1 YEAR OF AGE) BY RACE AND COUNTY OF RESIDENCE

HEALTH SYSTEMS AREA II, 1981

	Total	Rate	White	Rate	Nonwhite	Rate	Race Unknown
State Total	419	11.7	254	9.5	158	17.1	7
HSA II Total	116	12.4	61	9.1	54	20.7	1
Clay	1	4.0	1	4.0	0	-	0
Cleburne	0	-	0	-	0	-	0
Craighead	10	10.9	9	10.6	1	14.9	0
Crittenden	16	16.3	5	11.9	11	19.5	0
Cross	6	14.5	3	11.5	3	19.7	0
Fulton	2	17.5	2	17.5	0	-	0
Greene	3	7.5	2	5.0	0	-	1
Independence	3	6.2	2	4.2	1	71.4	0
Izard	1	9.1	1	9.1	0	-	0
Jackson	1	3.3	1	4.5	0	-	0
Lawrence	1	3.7	1	3.7	0	-	0
Lee	7	23.1	0	-	7	33.3	0
Mississippi	21	16.9	11	14.2	10	21.2	0
Phillips	14	17.9	4	14.2	10	20.0	0
Poinsett	4	10.2	4	11.7	0	-	0
Randolph	1	4.8	1	4.8	0	-	0
St. Francis	12	18.5	5	19.4	7	17.9	0
Sharp	1	6.1	1	6.2	0	-	0
Stone	0	-	0	-	0	-	0
Van Buren	1	7.4	1	7.6	0	-	0
White	6	8.2	5	7.2	1	33.3	0
Woodruff	5	27.8	2	18.5	3	41.7	0

Includes out-of-state infant mortality to Arkansas residents
Rate per 1,000 live births
Source: Division of Health Statistics, Arkansas Department of Health

DEATHS, BY RACE AND COUNTY OF RESIDENCE: ARKANSAS HEALTH SYSTEMS AREA II, 1981

County	Total	Rate[2]	White	Rate[2]	Nonwhite	Rate[2]	Race Unknown
All Arkansas Co.	22,361[1]	9.6	18,525	9.6	3,803	9.5	32
Total HSA II	5,787	9.9	4,742	9.9	1,033	10.2	12
Clay	284	13.7	284	13.7	0	-	0
Cleburne	174	9.9	173	9.9	1	10.6	0
Craighead	514	8.0	498	8.2	16	4.7	0
Crittenden	448	9.0	207	7.4	239	11.0	2
Cross	206	10.0	158	10.3	48	9.3	0
Fulton	130	12.7	130	12.8	0	-	0
Greene	302	9.6	300	9.6	1	5.3	1
Independence	297	9.6	285	9.5	11	12.5	1
Izard	124	11.2	123	11.1	1	20.0	0
Jackson	234	10.8	204	10.9	29	9.8	1
Lawrence	172	9.2	172	9.3	0	-	0
Lee	179	11.8	60	8.9	117	13.9	2
Mississippi	535	9.0	386	9.1	148	8.9	1
Phillips	388	11.3	180	11.4	208	11.3	0
Poinsett	266	9.8	248	9.9	17	8.5	1
Randolph	180	10.4	179	10.5	1	4.3	0
St. Francis	328	10.6	186	11.4	140	9.7	2
Sharp	170	11.2	170	11.3	0	-	0
Stone	102	11.0	101	11.0	1	15.2	0
Van Buren	148	10.7	146	10.6	1	9.2	1
White	468	9.0	454	9.1	14	7.4	0
Woodruff	138	12.3	98	12.8	40	11.3	0

[1] Includes 4 unknown counties; 4 white

[2] Death rate per 1.000 estimated population - see remark on page i

Includes out-of-state deaths to Arkansas residents

SOURCE: Division of Health Statistics, Arkansas Department of Health

BIRTHS BY RACE AND COUNTY OF RESIDENCE: HEALTH SYSTEMS AREA III, 1981

	Total	Rate[2]	White	Rate[2]	Nonwhite	Rate[2]
State Total	35,851[1]	15.4	26,631	13.8	9,220	23.1
HSA III Total	8,389	16.5	5,852	14.5	2,537	24.1
Faulkner	631	13.2	568	13.1	63	15.2
Lonoke	517	14.6	425	13.8	92	20.3
Monroe	237	17.1	120	14.7	117	20.4
Prairie	140	13.8	114	13.2	26	17.8
Pulaski	6,153	17.8	3,949	15.3	2,204	25.2
Saline	711	13.0	676	12.8	35	18.8

[1] Includes 5 counties unknown, 4 white, 1 nonwhite

[2] Birth rate per 1,000 estimated population - see remark on page i

Includes out-of-state events to Arkansas residents

Source: Division of Health Statistics, Arkansas Department of Health

ABORTIONS AND FETAL DEATHS, BY RACE AND COUNTY OF RESIDENCE: ARKANSAS HEALTH SYSTEMS AREA III,1981

County	Induced Abortions			Spontaneous Abortions[1] (Miscarriages)			Fetal Deaths[1] (Stillbirths)			Total All Three Categories
	Total	White	Nonwhite	Total	White	Nonwhite	Total	White	Nonwhite	
All Arkansas Co.	*5,478	4,106	1,371	**2,457	1,822	630	*** 278	158	119	8,213
Total HSA III	2,573	1,816	757	470	337	133	59	36	23	3,102
Faulkner	183	162	21	53	43	10	6	6	0	242
Lonoke	98	87	11	25	20	5	6	5	1	129
Monroe	30	22	8	18	11	7	2	1	1	50
Prairie	11	10	1	12	7	5	2	2	0	25
Pulaski	2,095	1,388	707	332	228	104	40	19	21	2,467
Saline	156	147	9	30	28	2	3	3	0	189

[1] Previous years data are not comparable. Effective 1981, fetal deaths under 1,000 grams or 28 weeks gestation are counted as spontaneous abortions. See remark on page 1.

*Includes 9 counties unknown; 6 white, 3 nonwhite, 1 race unknown

**Includes 3 counties unknown; 3 white, 5 race unknown

***Includes 1 county unknown; 1 white, 1 race unknown

Does not include out-of-state events to Arkansas residents

Source: Division of Health Statistics, Arkansas Department of Health

NEONATAL MORTALITY (-28 DAYS) BY RACE AND COUNTY OF RESIDENCE: HSA III, 1981

	Total	Rate	White	Rate	Nonwhite	Rate
State Total	240	6.7	159	6.0	80	8.7
HSA III Total	57	6.8	37	6.3	20	7.9
Faulkner	7	11.1	7	12.3	0	-
Lonoke	6	11.6	5	11.8	1	10.9
Monroe	1	4.2	1	8.3	0	-
Prairie	2	14.3	2	17.5	0	-
Pulaski	39	6.3	20	5.1	19	8.6
Saline	2	2.8	2	3.0	0	-

Rate per 1,000 live births
Includes out-of-state neonatal mortality to Arkansas residents
Source: Division of Health Statistics, Arkansas Department of Health

INFANT MORTALITY (-1 YEAR OF AGE) BY RACE AND COUNTY OF RESIDENCE

HEALTH SYSTEMS AREA III, 1981

	Total	Rate	White	Rate	Nonwhite	Rate	Race Unknown
State Total	419	11.7	254	9.5	158	17.1	7
HSA III Total	100	11.9	56	9.6	41	16.2	3
Faulkner	8	12.7	7	12.3	1	15.9	0
Lonoke	11	21.3	8	18.8	3	32.6	0
Monroe	4	16.9	2	16.7	2	17.1	0
Prairie	2	14.3	2	17.5	0	-	0
Pulaski	69	11.2	33	8.4	35	15.9	1
Saline	6	8.4	4	5.9	0	-	2

Includes out-of-state infant mortality to Arkansas residents
Rate per 1,000 live births
Source: Division of Health Statistics, Arkansas Department of Health

DEATHS, BY RACE AND COUNTY OF RESIDENCE: ARKANSAS HEALTH SYSTEMS AREA III, 1981

County	Total	Rate[2]	White	Rate[2]	Nonwhite	Rate[2]	Race Unknown
All Arkansas Co.	22,361[1]	9.6	18,525	9.6	3,803	9.5	32
Total HSA III	3,954	7.8	3,138	7.8	810	7.7	6
Faulkner	329	6.9	295	6.8	34	8.2	0
Lonoke	296	8.4	263	8.5	33	7.3	0
Monroe	168	12.1	100	12.3	67	11.7	1
Prairie	95	9.4	78	9.0	17	11.6	0
Pulaski	2,738	7.9	2,090	8.1	643	7.4	5
Saline	328	6.0	312	5.9	16	8.6	0

[1] Includes 4 unknown counties; 4 white

[2] Death rate per 1,000 estimated population - see remark on page i

Includes out-of-state deaths to Arkansas residents

SOURCE: Division of Health Statistics, Arkansas Department of Health

BIRTHS BY RACE AND COUNTY OF RESIDENCE: HEALTH SYSTEMS AREA IV, 1981

	Total	Rate[2]	White	Rate[2]	Nonwhite	Rate[2]
State Total	35,851[1]	15.4	26,631	13.8	9,220	23.1
HSA IV Total	8,022	16.2	4,628	13.7	3,394	21.7
Arkansas	395	16.3	282	14.6	113	23.0
Ashley	455	17.0	294	15.2	161	21.9
Bradley	166	11.9	94	9.6	72	17.6
Calhoun	93	15.2	56	12.8	37	21.3
Chicot	378	21.3	140	17.1	238	24.9
Cleveland	87	10.9	65	9.6	22	17.8
Columbia	426	15.9	241	13.9	185	19.7
Dallas	155	14.7	71	10.8	84	21.0
Desha	394	19.8	185	16.4	209	24.4
Drew	271	14.9	153	11.7	118	23.4
Grant	150	11.2	144	11.2	6	12.0
Hempstead	329	13.7	204	12.2	125	17.0
Howard	214	15.7	168	15.2	891	17.4
Jefferson	1,614	17.7	723	13.5	46	23.6
Lafayette	164	16.0	87	14.5	77	18.1
Lincoln	207	15.4	103	12.0	104	21.5
Little River	222	15.6	152	14.4	70	19.1
Miller	635	16.6	431	15.0	204	21.3
Nevada	148	13.2	88	11.4	60	17.3
Ouachita	485	15.9	256	13.2	229	20.6
Sevier	236	16.5	216	16.2	20	20.2
Union	798	16.3	475	13.7	323	22.6

[1] Includes 5 counties unknown, 4 white, 1 nonwhite

[2] Birth rate per 1,000 estimated population - see remark on page i

Includes out-of-state events to Arkansas residents

Source: Division of Health Statistics, Arkansas Department of Health

ABORTIONS AND FETAL DEATHS, BY RACE AND COUNTY OF RESIDENCE: ARKANSAS HEALTH SYSTEMS AREA IV, 1981

County	Induced Abortions			Spontaneous Abortions[1] (Miscarriages)			Fetal Deaths[1] (Stillbirths)			Total All Three Categories
	Total	White	Nonwhite	Total	White	Nonwhite	Total	White	Nonwhite	
All Arkansas Co.	**5,478	4,106	1,371	**2,457	1,822	630	*** 278	158	119	8,213
Total HSA IV	1,048	652	396	580	294	283	60	17	43	1,688
Arkansas	64	39	25	42	29	13	3	1	2	109
Ashley	46	34	12	12	3	9	3	0	3	61
Bradley	19	13	6	17	10	7	5	2	3	41
Calhoun	12	7	5	7	4	3	0	0	0	19
Chicot	16	3	13	25	9	16	4	0	4	45
Cleveland	7	5	2	6	4	2	1	0	1	14
Columbia	69	30	39	53	27	26	2	0	2	124
Dallas	41	17	24	15	7	8	1	0	1	57
Desha	48	23	25	32	11	21	1	0	1	81
Drew	44	35	9	20	11	7	2	1	1	66
Grant	18	18	0	7	7	0	0	0	0	25
Hempstead	56	37	19	23	11	12	3	2	1	82
Howard	26	19	7	11	11	0	1	1	0	38
Jefferson	270	164	106	138	51	87	8	2	6	416
Lafayette	8	4	4	5	2	3	2	0	2	15
Lincoln	22	17	5	12	7	5	5	2	3	39
Little River	15	10	5	8	5	3	0	0	0	23
Miller	18	15	3	0	0	0	0	0	0	18
Nevada	15	11	4	13	5	8	1	0	1	29
Ouachita	75	41	34	44	22	22	7	1	6	126
Sevier	27	25	2	17	14	2	2	2	0	46
Union	132	85	47	73	44	29	9	3	6	214

[1] Previous years data are not comparable. Effective 1981, fetal deaths under 1,000 grams or 28 weeks gestation are counted as spontaneous abortions. See remark on page 1.

*Includes 9 counties unknown; 6 white, 3 nonwhite, 1 race unknown

**Includes 3 counties unknown; 3 white, 5 race unknown

***Includes 1 county unknown; 1 white, 1 race unknown

Does not include out-of-state events to Arkansas residents

Source: Division of Health Statistics, Arkansas Department of Health

NEONATAL MORTALITY (-28 DAYS) BY RACE AND COUNTY OF RESIDENCE: HSA IV, 1981

	Total	Rate	White	Rate	Nonwhite	Rate
State Total	240	6.7	159	6.0	80	8.7
HSA IV Total	45	5.6	20	4.3	25	7.4
Arkansas	3	7.6	2	7.1	1	8.8
Ashley	4	8.8	3	10.2	1	6.2
Bradley	1	6.0	1	10.6	0	-
Calhoun	0	-	0	-	0	-
Chicot	1	2.6	0	-	1	4.2
Cleveland	1	11.5	0	-	1	45.5
Columbia	7	16.4	4	16.6	3	16.2
Dallas	0	-	0	-	0	-
Desha	0	-	0	-	0	-
Drew	0	-	0	-	0	-
Grant	1	6.7	1	6.9	0	-
Hempstead	3	9.1	1	4.9	2	16.0
Howard	0	-	0	-	0	-
Jefferson	9	5.6	1	1.4	8	9.0
Lafayette	2	12.2	1	11.5	1	13.0
Lincoln	0	-	0	-	0	-
Little River	4	18.0	3	19.7	1	14.3
Miller	1	1.6	1	2.3	0	-
Nevada	2	13.5	0	-	2	33.3
Ouachita	3	6.2	1	3.9	2	8.7
Sevier	1	4.2	1	4.6	0	-
Union	2	2.5	0	-	2	6.2

Rate per 1,000 live births
Includes out-of-state neonatal mortality to Arkansas residents
Source: Division of Health Statistics, Arkansas Department of Health

INFANT MORTALITY (-1 YEAR OF AGE) BY RACE AND COUNTY OF RESIDENCE

HEALTH SYSTEMS AREA IV 1981

	Total	Rate	White	Rate	Nonwhite	Rate	Race Unknown
State Total	419	11.7	254	9.5	158	17.1	7
HSA IV Total	98	12.2	37	8.0	58	17.1	3
Arkansas	4	10.1	3	10.6	1	8.8	0
Ashley	6	13.2	3	10.2	3	18.6	0
Bradley	2	12.0	1	10.6	1	13.9	0
Calhoun	0	-	0	-	0	-	0
Chicot	6	15.9	1	7.1	5	21.0	0
Cleveland	2	23.0	0	-	2	90.9	0
Columbia	13	30.5	6	24.9	7	37.8	0
Dallas	0	-	0	-	0	-	0
Desha	1	2.5	1	5.4	0	-	0
Drew	2	7.4	1	6.5	1	8.5	0
Grant	1	6.7	1	6.9	0	-	0
Hempstead	6	18.2	2	9.8	4	32.0	0
Howard	1	4.7	0	-	1	21.7	0
Jefferson	19	11.8	4	5.5	14	15.7	1
Lafayette	3	18.3	1	11.5	2	26.0	0
Lincoln	2	9.7	1	9.7	1	9.6	0
Little River	4	18.0	3	19.7	1	14.3	0
Miller	3	4.7	2	4.6	1	4.9	0
Nevada	4	27.0	1	11.4	3	50.0	0
Ouachita	6	12.4	2	7.8	4	17.5	0
Sevier	3	12.7	2	9.3	0	-	1
Union	10	12.5	2	4.2	7	21.7	1

Includes out-of-state infant mortality to Arkansas residents
Rate per 1,000 live births
Source: Division of Health Statistics, Arkansas Department of Health

DEATHS, BY RACE AND COUNTY OF RESIDENCE: ARKANSAS HEALTH SYSTEMS AREA IV, 1981

County	Total	Rate[2]	White	Rate[2]	Nonwhite	Rate[2]	Race Unknown
All Arkansas Co.	22,361[1]	9.6	18,525	9.6	3,803	9.5	32
Total HSA IV	5,312	10.7	3,616	10.7	1,688	10.8	8
Arkansas	297	12.2	239	12.4	57	11.6	1
Ashley	270	10.1	163	8.4	107	14.5	0
Bradley	194	14.0	135	13.8	58	14.1	1
Calhoun	65	10.6	38	8.7	27	15.5	0
Chicot	189	10.6	76	9.3	112	11.7	1
Cleveland	91	11.4	82	12.1	9	7.3	0
Columbia	315	11.8	216	12.5	98	10.4	1
Dallas	115	10.9	72	11.0	42	10.5	1
Desha	208	10.5	120	10.6	88	10.3	0
Drew	151	8.3	105	8.0	46	9.1	0
Grant	122	9.1	119	9.3	3	6.0	0
Hempstead	259	10.8	186	11.1	73	9.9	0
Howard	148	10.8	123	11.2	24	9.1	1
Jefferson	848	9.3	490	9.2	358	9.5	0
Lafayette	135	13.2	89	14.9	46	10.8	0
Lincoln	106	7.9	60	7.0	46	9.5	0
Little River	123	8.6	96	9.1	27	7.4	0
Miller	377	9.9	286	10.0	90	9.4	1
Nevada	150	13.4	104	13.5	46	13.3	0
Ouachita	390	12.8	238	12.3	152	13.7	0
Sevier	166	11.6	160	12.0	6	6.1	0
Union	593	12.1	419	12.1	173	12.1	1

[1] Includes 4 unknown counties; 4 white

[2] Death rate per 1,000 estimated population - see remark on page i

Includes out-of-state deaths to Arkansas residents

Source: Division of Health Statistics, Arkansas Department of Health